

ISSN 0957-6770

SF
601
R42
INDEX
V. 25
1997
WARE

WARE

WAREHOUSE

Review of Medical and Veterinary Entomology

1997 Volume 85 Annual Indexes

Includes List of Source Journals

*Continues Review of Applied Entomology –
Series B: Medical and Veterinary*

J.I.C.

FEB 23 1998

LIBRARY



CAB INTERNATIONAL

Review of Medical and Veterinary Entomology

Review of Medical and Veterinary Entomology is a monthly journal which deals with insects and other arthropods that transmit diseases or are otherwise injurious to man and domestic and wild animals. It started publication in 1913 and contains approximately 6,500 abstracts each year derived from the CAB ABSTRACTS and CAB HEALTH databases.

Editor

James A.H. Brooks MSc DIC FRES

Editorial Advisory Board

Dr. R. Garms (Hamburg, Germany)

Dr. E.S. Krafur (Iowa, USA)

Dr. R.P. Lane (London, UK)

Prof. P.A. Langley (Cardiff, UK)

Dr. R.W. Sutherst (Indooroopilly, Australia)

The CAB ABSTRACTS and CAB HEALTH databases are compiled from the world's scientific and technical literature. Over 40,000 published documents, including research papers, conference proceedings and papers, books, reports, patents and theses are received annually from more than 130 countries in 50 languages. This material is screened, translated, abstracted and indexed by professional and support staff, including 90 subject specialists and linguists. More than 170,000 new records are added to the databases each year, the majority containing informative abstracts. Over 3.5 million abstracts from the world literature have been added to the computerized databases since 1973, and this is complemented by a similar number in printed form before 1973, from CABI's origins in 1913.

All Editorial correspondence, reprint requests, advertisement enquiries, claims, orders and remittances should be addressed to:

CAB INTERNATIONAL, Wallingford, OXON OX10 8DE, UK.

Tel: +44 (0)1491 832 111 Fax: +44 (0)1491 826090 E-mail: cabi@cabi.org

Subscription

For institutions in member countries of CAB INTERNATIONAL, the subscription to volume 85 is £220.00. The subscription price for non-member countries is £275.00 (dollar rate \$480.00). All orders must be accompanied by payment. Abstract Journals are available on floppy disk for the same annual price. Back volume prices are available on request. A reduced rate for personal subscriptions is available for orders placed directly with the publisher. *For details of other CABI publications and services see back cover.*

Disclaimer: The information contained herein, including any expression of opinion and any projection or forecast, has been obtained from or is based upon sources believed by us to be reliable but is not guaranteed as to accuracy or completeness. The information is supplied without obligation and on the understanding that any person who acts upon it or otherwise changes his/her position in reliance thereon does so entirely at his/her own risk.

CAB INTERNATIONAL does not accept responsibility for any trade advertisement included in this publication.

© 1997 CAB INTERNATIONAL. All rights reserved. No part of this publication may be reproduced, stored in a retrieval system or transmitted in any form by any means, mechanical, electronic, by photocopying, recording or otherwise, without the prior written permission of CAB INTERNATIONAL.

Review of Medical and Veterinary Entomology

Volume 85



CAB INTERNATIONAL

Prepared by
**CAB INTERNATIONAL INFORMATION INSTITUTE
DEPARTMENT OF HUMAN, ANIMAL AND SOCIAL SCIENCES**

1997

CAB INTERNATIONAL
Wallingford
Oxon OX10 8DE
UK

Tel: +44 (0)1491 832111
Fax: +44 (0)1491 833508
E-mail: cabi@cabi.org

CAB INTERNATIONAL
198 Madison Avenue
New York, NY 10016-4314
USA

Tel: +1 212 726 6490
Fax: +1 212 686 7993
E-mail: cabi-nao@cabi.org

©CAB INTERNATIONAL 1997. All rights reserved. No part of this publication may be reproduced in any form or by any means, electronically, mechanically, by photocopying, recording or otherwise, without the prior permission of the copyright owners.

ISSN 0957-6770

The information contained herein, including any expression of opinion and any projection or forecast, has been obtained from or is based upon sources believed by us to be reliable but is not guaranteed as to accuracy or completeness. The information is supplied without obligation and on the understanding that any person who acts upon it or otherwise changes his/her position in reliance thereon does so entirely at his/her own risk.

printed by

CAB INTERNATIONAL, Wallingford, Oxfordshire

Review of Medical & Veterinary Entomology

Contents Volume 85

TAXONOMY AND EVOLUTION	1	61	125	187	247	289	369	419	491	557	629	703
ANATOMY AND MORPHOLOGY	1	61	125	187	247	289	369	419	491	557	629	703
REPRODUCTION AND DEVELOPMENT	1	61	125	187	247	289	369	419	491	557	629	703
PHYSIOLOGY AND BIOCHEMISTRY	1	61	125	187	247	289	369	419	491	557	629	703
GENETICS AND MOLECULAR GENETICS ...	2	62	126	188	248	290	370	420	492	558	630	704
ECOLOGY AND BEHAVIOUR	2	62	126	188	248	291	371	421	492	558	630	705
GEOGRAPHICAL DISTRIBUTION AND FAUNAS	2	63	127	190	249	292	372	423	493	558	631	705
TECHNIQUES AND APPARATUS	2	63	127	190	249	292	372	423	493	558	631	705
ARTHROPODS AND MAN: CULTURAL, PSYCHOLOGICAL, MEDICINAL AND FORENSIC ASPECTS	3	63	127	190	249	292	372	423	493	559	632	706
INSECTA	4	63	127	190	249	292	372	423	494	559	632	706
Blattaria	4	63	127	190	249	292	372	423	494	559	632	706
Phthiraptera	5	64	129	193	250	294	374	425	495	560	636	709
Mallophaga	5	64	129	193	250	294	374	425	495	560	636	709
Anoplura	5	65	129	193	250	294	375	425	495	561	636	709
Hemiptera	6	65	129	194	251	294	375	425	496	561	637	709
Triatominae	6	65	129	194	251	294	375	425	496	561	637	710
Cimicidae	7	—	—	194	251	—	—	—	497	563	—	710
Other Hemiptera	8	—	132	195	251	295	—	426	—	563	637	710
Siphonaptera	8	65	132	195	251	296	376	426	497	563	638	710
Diptera	9	66	133	196	252	297	376	427	497	563	639	711
Culicidae	9	67	133	196	252	297	376	427	498	563	639	712
Ceratopogonidae	23	77	138	202	260	307	384	437	506	576	645	725
Phlebotominae	24	78	138	203	260	307	385	437	507	578	646	726
Simuliidae	25	78	139	204	260	309	386	439	509	579	647	728
Tabanidae	26	79	140	204	260	310	387	440	510	580	—	728
Glossinidae	27	80	140	205	261	310	387	441	510	580	648	729
Muscidae, Fanniidae	27	80	143	205	261	311	389	442	511	581	648	729
Calliphoridae, Sarcophagidae	28	82	145	207	263	313	390	444	513	582	649	731
Oestridae, Cuterebridae, Gasterophilidae	30	84	147	208	264	315	393	447	515	584	652	734
Other Diptera	30	84	148	208	264	317	393	448	516	584	652	735
Coleoptera	32	91	151	210	265	318	394	449	517	587	656	737
Lepidoptera	33	92	151	212	—	320	—	450	518	587	658	741
Hymenoptera	33	92	151	212	266	320	394	450	518	587	658	741
Other Insecta	34	95	153	214	267	324	398	453	522	589	662	746
ARACHNIDA	35	95	153	214	267	325	398	453	522	589	662	746
Acari	35	95	153	214	267	325	398	453	522	589	662	746
Ixodoidea	35	95	153	214	267	325	398	453	522	589	662	746
Mesostigmata	41	99	155	216	—	329	403	457	527	593	667	754

Prostigmata	41	99	156	216	271	330	403	458	528	593	667	756
Oribatida	—	—	—	—	—	331	—	—	—	—	668	757
Astigmata	41	100	157	216	272	331	404	459	528	594	668	757
Araneae	44	102	159	219	273	334	406	461	531	596	673	765
Scorpiones	44	103	160	220	273	335	406	462	535	596	675	766
Other Arachnida	—	—	—	—	—	—	—	—	536	—	676	768
CRUSTACEA	45	104	161	221	274	335	406	464	537	597	676	768
Parasitic Crustacea	45	104	161	221	274	335	406	464	537	597	676	768
Other Crustacea	46	104	162	222	274	336	—	465	537	598	677	769
MYRIAPODA	—	—	—	—	—	336	407	465	537	598	677	—
PENTASTOMIDA	—	105	—	—	274	—	407	465	537	—	677	769
OTHER ARTHROPODA	—	—	163	222	—	—	—	—	—	—	—	—
DISEASES AND DISORDERS OF												
VERTEBRATES	46	105	163	222	274	337	407	465	537	598	678	769
DISEASES AND PATHOGENS OF												
ARTHROPODS	53	115	179	237	283	346	413	482	549	621	693	786
PEST AND VECTOR MANAGEMENT	54	116	179	240	284	347	414	485	550	622	694	787
Pest control measures	54	116	179	240	284	347	414	485	550	622	694	787
Pesticide resistance	55	117	180	241	284	348	414	485	550	622	695	788
Pest control equipment	55	117	180	241	284	348	—	—	550	622	695	788
Quarantine and legislation	—	—	—	241	—	—	—	—	—	623	—	788
ECONOMIC ASSESSMENT	55	—	—	241	285	348	—	485	—	623	—	788
PESTICIDES AND OTHER CHEMICALS	55	117	180	242	285	348	415	485	551	623	695	788
BOOKS, REPORTS, CONFERENCES	58	121	184	244	287	352	417	489	555	626	700	794
HISTORY AND BIOGRAPHY	60	123	185	246	288	354	418	490	556	627	702	794
AUTHOR INDEX	797											
SUBJECT INDEX	841											
List of source journals	i											

Review Articles

Carbon dioxide chemotropism in mosquitoes (Diptera: culicidae) and its potential in vector surveillance and management programmes

By L.E.G. Mboera and W Takken 355

EDITORIAL POLICY

Review of Medical and Veterinary Entomology is an abstract journal produced by the CAB INTERNATIONAL Information Institute (CABI-II). CABI-II's central function is the compilation of the CAB ABSTRACTS and CAB HEALTH bibliographic databases. CABI-II aims to achieve growth of its programme through new projects, often in collaboration with other organizations and backed by external funding, for the benefit of the international community.

Review of Medical and Veterinary Entomology is derived from the CAB ABSTRACTS database which covers the significant research and development literature in the fields of agriculture, forestry, aspects of human health, human nutrition, animal and veterinary science and the management and conservation of natural resources.

The CAB ABSTRACTS editorial policy is to:

- scan all relevant literature
- record comprehensively the most relevant and scientifically significant material
- record all bibliographic details accurately
- prepare informative, fact-filled abstracts for all items reporting new findings or reviewing original research
- write the abstracts in clear, concise, unambiguous English with consistent usage of terms and abbreviations
- index all important concepts within each record with the most appropriate terms selected from the CAB Thesaurus, CABI's controlled vocabulary.

This policy relies on the expertise of CAB INTERNATIONAL's 90 professional subject specialists and linguists who translate and summarise the international scientific literature in the subject.

Department of Human, Animal and Social Sciences

Head:

E.A. Dodsworth PhD CBiol MIBiol

Quality Manager:

M.R. Hails BSc DipAgEcon MInfSc CBiol MIBiol

Scientific Information Officers

Animal Breeding	A. Rostron BSc, M.J. Newport PhD, J.M. Palmer MSc, N. Pathiraja PhD DipAnimGenet, K.A. Rowlett PhD
Animal Health	R. Taylor BSc CBiol MIBiol, R. Duffy BSc, M. Djuric DVM MPhil, C.D. Johnson CChem MRSC, G.R. Richards PhD
Dairy Science	J.L. Ross BSc, A.S. Logan BSc DipFdCompProc MIFST, J.A. Sturt MSc DipTrans MIL, B.A. Waites PhD
Economics	J. Osborn BSc, W. Booth MSc, R. Degg BA DipSocSci, A. Felton MSc, S. Gray BSc, J.J. Kay BSc
Nutrition	A.J.V. Healy BSc, J.E. Allibone MSc, J. Harrison BSc, U. Sabapathy-Allen MSc, J.W. Wilcox BSc, C.S. Willmott MMedSci
Parasitology, Entomology and Vector-borne Diseases	C.W. Gordon BA MInfSci, L. M. Acres BSc, J.A.H. Brooks MSc DIC FRES, I.C. Hoskins PhD, P.M.J. Loder DPhil FRES, A.D.M. McCarthy PhD FLS, J. Ridout Sharpe BSc ARCS
Public Health, AIDS and Mycology	P.M. Neenan BSc HDipEd, S. Bamford PhD, C.L. Hughes PhD, V.A. Pritchard PhD, W.M. Prosser BSc, H. Richardson PhD

AUTHOR INDEX

- Aalberse, R. C. 311
 Aalderen, W. M. C. van 309
 Aarde, M. N. van 2827
 Aardt, W. J. van 3461
 Aaron, J. J. 4911
 Aaskov, J. 4219
 Abad, A. 4914-4915
 Abad, P. 1703
 Abadi, K. 76, 82, 104
 Abadi, M. A. 5459
 Abate, D. 2134
 Abbas, Q. 4451
 Abbas, R. 865
 Abbott, R. C. 1400, 3378
 Abd-El-Al, A. M. 4174
 Abdala, A. A. 4850
 Abdalla, H. M. F. 917
 Abdel-Aal, A. A. 3513, 4744
 Abdel-Ghaffar, F. A. 3187
 Abdel-Hamida, S. G. 1311
 Abdel-Latif, M. S. 2038
 Abdel Megeed, K. N. 3187
 Abdel-Rahman, M. S. 5418
 Abdelhaq, A. T. 3290
 Abdul Rahman, M. A. 4236
 Abdullah, G. 4043
 Abdullah, M. A. R. 961
 Abdullah Ghani 505
 Abe, N. 3488
 Abe, Y. 1314
 Abebe, G. 4087
 Abebe, M. 181
 Abedinia, M. 1955
 Abensperg-Traun, M. 2951
 Aberer, E. 1237, 1241, 1247, 5535, 5537
 Abeyewickreme, W. 2650
 Abhayawardana, T. A. 1813, 1815
 Abhimanyu Sarkar 4484
 Abo-Shehada, M. N. 3952
 Abo-Taka, S. M. 2806
 Abok, K. 550
 Abose, T. 130
 Abou-Arab, A. A. K. 3439
 Abou Salem, E. A. 4174
 Aboul-Dahab, H. M. 5454
 Abraham, A. K. 3303
 Abraham, B. J. 3244
 Abraham, D. 185
 Abrahamovich, A. H. 2230
 Abrams, P. 4952
 Abramson, M. 4699
 Abrescia, L. D. 1665
 Abu-Elzein, E. M. E. 4787
 Abu Hassan, A. 485
 Abu Nada, Y. A. 4089
 Abumohor G., P. 1265
 Accardo, S. 1243
 Acevedo, F. 2434
 Acharya, U. G. 1627
 Achstetter, T. 800
 Ackermann, U. 2632
 Acosta, L. E. 3254
 Acquaviva, A. 152
 Acuin, C. 2657
 Adachi, M. 5374
 Adachi, N. 2719
 Adair, T. W. 1516
 Adak, T. 2609, 5049
 Adam, F. 508
 Ádám, L. 5204, 5232, 5246
 Adam, W. 3028, 4595
 Adamek-Guzik, T. 247
 Adamo, D. 1318, 5611
 Adams, L. F. 4866
 Adams, T. S. 1480, 3606
 Adán, A. 4822
 Adanan, C. R. 485
 Adelasoye, A. 1184
 Adeniji, J. A. 1184
 Adeyefa, C. A. O. 4770
 Adeyeye, A. 2519
 Adéyeyè, O. A. 266
 Adhikari, P. 346, 2146
 Adiga, S. 3005
 Adiroubane, D. 2513
 Adityachaudhury, N. 3440
 Adler, P. H. 1005, 1462, 3581, 4525
 Admiraal, W. 613, 2267
 Adom, E. K. 4845
 Adragna, A. D. 351
 Adu, F. D. 1184, 4763
 Aellen, V. 5351
 Afanasiev, S. S. 2002
 Afif, H. 463
 Afifi, A. M. 4670
 Afify, E. M. S. 4182
 Aflatonian, M. R. 3569
 Aftab Ahmed 5477
 Aften'ev, P. V. 2705
 Agaisse, H. 2489, 3396
 Agapov, E. V. 3291
 Agard, D. A. 1354
 Agathe-Nerine, J. 5623
 Agbanyim, C. 3400
 Ageenko, V. A. 2418
 Aggarwal, P. 5135
 Aggour, M. G. 1107
 Agnew, P. 4487, 5092
 Agosti, D. 1350
 Agresti, A. 2463
 Agro-Chemicals News in Brief 3418
 Agudelo, S. del P. 3057
 Agüero-Rosenfeld, M. 1659, 3819, 4813
 Agui, N. 1484, 1573
 Aguiar-Coelho, V. M. 2711-2712, 3122
 Aguilera, L. 5005
 Aguirre, A. 2658
 Aguirre, D. H. 4659
 Aguirre G., A. A. 1736
 Ahkee, S. 3340
 Ahlbom, A. 1301
 Ahmad, A. H. 3883, 3894
 Ahmad, N. 2221
 Ahmad Wahab 530
 Ahmed, A. 5477
 Ahmed, E. R. S. 1947
 Ahmed, H. K. 840
 Ahmed, M. A. 4670, 4706, 5352
 Ahmed, T. 2755
 Ahn, Y. J. 1479, 4088
 Ahn YoungJoon 1479, 4088
 Ahola, T. 2439, 3805, 4765
 Ahrens, D. 5220
 Ahrens, E. 5640
 Ahrens, E. H. 3184
 Ahuja, A. K. 414
 Ahuya, P. 2215
 Aichane, A. 463
 Aikins, M. 160
 Aini, I. 5423
 Aitani, M. 3730
 Aitchison, H. 1633
 Ajai Mansingh 1723
 Ajay Saxena 3008
 Akahori, F. 2906
 Akamatsu, M. 3610
 Aké Assi, L. 1409
 Åkerblom, M. 2522
 Akers, R. P. 3487
 Åkerstedt, J. 3343
 Akhavan, A. A. 3059
 Akhtar, S. 4296
 Akhtar, T. 2221
 Akhurst, R. J. 3393, 3404
 Akins, D. R. 373, 1643, 3319, 4315, 5511
 Akita, G. Y. 2468
 Akiyama, K. 1562, 4686
 Akizawa, T. 4192
 Akkerdaas, J. H. 311
 Akogbeto, M. 2135
 Akov, Y. 5490
 Aksoy, S. 2684, 3960, 4988
 Al-Afaleq, A. I. 4787
 Al-Busaidy, S. 3303
 Al-Dakhil, M. A. 993
 Al-Farwaji, M. I. 4206
 Al-Gundi, O. 4787
 Al-Khafaji, N. J. 3127, 4206, 4354
 Al-Khateeb, G. H. 332
 Al-Khateeb, N. 3952
 Al-Melhim, W. N. 2731
 Al-Rawas, S. F. S. 3303
 Al-Saad, K. M. 3127, 4354
 Al-Shaikh, S. M. 332
 Al-Zahrani, M. A. 3572
 Alabouvette, J. 3698
 Alados, C. L. 316
 Alam, J. M. 3772
 Alaniz, M. A. 3171
 Alarou, A. 972
 Alavi, H. 894
 Albanis, T. A. 5632
 Albaret, J. C. 3470
 Albert, P. J. 4545
 Albertini, R. J. 4374
 Albig, J. 784
 Albo, C. 4302
 Albónico, J. F. 4962
 Albuquerque, C. M. R. 3540
 Albuquerque, M. J. 3245
 Alcaíno C., H. 1265
 Alcañiz, S. 3463
 Alden, C. J. 1726
 Aldini, R. 1654
 Aldini, R. N. 3661
 Aleixo, L. M. 3642
 Alejandro-Aguilar, R. 1779
 Alekseev, A. N. 282, 2336, 3468, 5294, 5330
 Alekseev, E. A. 3233
 Alekseeva, T. A. 896
 Aleksić, N. 2341, 3192
 Alexander, G. I. 4294
 Alexander, J. A. 3488
 Alexander, J. M. 4803
 Alexander, K. N. A. 4623
 Alexander, M. K. 5197
 Alexander, M. P. 4294
 Alexander, N. 3557
 Alhaidari, Z. 1786
 Ali, A. 1874, 3134, 3974, 4214, 4919
 Ali, D. W. 4940
 Ali, G. M. 1311
 Ali, S. L. 2811
 Ali Mohammed 5333, 5414
 Alia, M. 2505
 Alig, B. 1474
 Alimov, A. F. 1748
 Aliyu, A. L. 5333, 5414
 Aljibre, S. H. M. 3387
 Alkofahi, A. 4732
 Allen, G. R. 1503
 Allen, G. W. 2532
 Alley, E. S. 4078
 Allingham, P. G. 571
 Allison, E. J. 5429
 Allison, S. L. 2841, 4217
 Allred, C. D. 4317
 Allsopp, T. E. 2852
 Almazán, F. 1641
 Almeida, C. T. de 3050
 Almeida, D. F. de 5582
 Almeida, J. R. de 1037-1038, 5166
 Almeida, M. D. de 129
 Almire, N. 5338
 Almirón, W. R. 2161-2163
 Alonso, A. 4962
 Alonso, M. 5170
 Alonso Alonso, N. 5079
 Alonzoparra, D. 4987
 Alpar, H. O. 4351
 Alpers, M. P. 3557
 Alptekin, D. 4024, 4026, 4497
 Alsen-Hinrichs, C. 5621
 Alston, S. 1585
 Alten, B. 4025, 5016
 Altenschmidt, U. 1260
 Altintas, K. 1860
 Altszuler, R. 1792
 Altwegg, M. 4854
 Alushula, H. 190
 Alvarado G., M. A. 1265
 Alvarenga, N. J. 933
 Alvarez, B. M. 4986
 Alvarez, G. 176
 Alvarez, L. 3882
 Alvarez, M. 2434
 Alvarez, M. C. 2505
 Alvarez, R. 4317
 Alvarez, V. 306
 Alvarez-Jiménez, A. 524
 Alves, E. W. 3962
 Alves, J. C. M. 5114
 Alves-Pires, C. 5109
 Alvik, T. 334
 Alvinerie, M. 1725, 3882
 Aly, M. Z. Y. 58
 Aly, S. 3259
 Aly, S. M. 4744
 Alypova, I. I. 1668
 Alzhanova-Ericsson, A. T. 4114
 Alzieu, J. P. 4104
 Alzogaray, R. A. 36, 3958
 Amadori, D. 1327
 Amalendu Chatterjee 4957
 Amalraj, D. D. 956, 1825, 2145, 2607, 5034
 Amano, K. 2750
 Amaral, C. F. A. 1164
 Amat, F. 4892
 Amato, J. F. R. 1170-1171
 Ambati, B. K. 5098
 Ambati, J. 5098
 Ambrós Ginarte, C. 5594
 Ambrozio, L. C. 2373
 Ameen, A. 1627
 Amendola, G. 1605
 Ameneshewa, B. 1418
 Amer, A. M. M. 5610
 Amerasinghe, F. P. 1795, 2152, 4047, 4474, 5007
 Amerasinghe, P. H. 4047
 American Journal of Tropical Medicine and Hygiene 434
 Amichot, M. 2023
 Amikura, R. 2069
 Amin, K. K. 2387
 Amin-Babjee, S. M. 5423
 Amiot, M. J. 2292
 Amir, R. 3772
 Amiri, H. 3352
 Amitabha Mukhopadhyay 1097
 Amofah, G. K. 3269
 Amorim, M. 1119
 Ampié C., C. 672
 Amr, Z. S. 2731
 Amra, H. A. 3439
 Amsler, S. 1024
 Amsler-Delafosse, S. 3597
 Amusategui, I. 1286
 An, C. N. 5556-5557
 An ChangNam 5556-5557
 Anadu, D. I. 2502
 Anand, C. L. 1839
 Ananda Nisalak 4208
 Ananyeva, L. P. 1232
 Anaruma Filho, F. 2308
 Anaso, H. U. 2502
 Anchalee Sistayanarain 4211
 Ancuta, P. 1686
 Anda, P. 1252
 Andersen, A. N. 2305, 3168, 5278
 Andersen, N. M. 2975

- Andersen, S. O. 897, 2585, 2826
 Anderson, D. E., Jr. 3321
 Anderson, G. S. 166, 3114, 3475
 Anderson, G. W., Jr. 1684, 3382, 4352
 Anderson, J. 3812, 4320
 Anderson, J. F. 687, 4318
 Anderson, J. R. 3626-3627
 Anderson, K. V. 2926
 Anderson, M. 3573
 Anderson, P. 5417
 Anderson, R. 5482
 Anderson, R. A. 506, 3552
 Anderson, R. M. 1464
 Anderson, R. R. 3047
 Anderson, S. G. E. 4833
 Anderson, W. W. 894
 Andersson, A. M. 4774, 5499
 Andersson, S. G. E. 3352
 Andersson von Rosen, I. 3335
 Ando, K. 1391, 2250, 2970
 Ando, M. 5399
 Andoke, J. 2215
 Andrade, A. Dornelas de 1558
 Andrade, C. F. S. 560, 2165
 Andrade, R. M. 1305
 Andrade, S. G. 46
 Andrade Filho, J. D. 5114
 Andrade-Narvaez, F. J. 1000, 1842, 2193
 Andradesalas, O. 5453
 André, C. 1557
 Andre, R. G. 87, 5046
 Andreadis, T. G. 1799, 2787, 5038
 Andres, M. J. 3629
 Andreu, E. 863
 Andreu-Moliner, E. 4369
 Andreu-Navarro, X. 1277
 Andrew, M. 1964
 Andrews, A. E. 1866
 Andrews, A. H. 2813, 5371
 Andrews, G. P. 1684, 4352
 Andrews, J. R. 3745
 Andrews, L. 2639
 Andrews, R. H. 3916
 Andrianaivolambo, L. 4051
 Andriantsiferana, M. 678, 3242
 Andrighetti, M. T. M. 965, 3533
 Andriolo, B. 3824
 Andrup, L. 2015
 Añez, N. 931, 3574, 4074
 Anfossi, P. 1729
 Angel, G. 489
 Angel, R. M. del 4209
 Angelov, L. 680, 3689
 Angin, M. 3948
 Angnes, L. 3247
 Angouridakis, C. 5408
 Angritt, P. 5576
 Angsubhakorn, S. 1606
 Anguita, J. 1250
 Angulo, R. 4909
 Angus, B. M. 2789
 Anholt, R. R. H. 3464
 Anil Sapru 5239
 Anisimov, A. P. 2479
 Anisimov, P. I. 2481
 Anita Saxena 5064
 Anjali Sharma 3884
 Anjan Bhattacharyya 3440
 Ankley, G. T. 633, 4568
 Annals of Saudi Medicine 3387
 Annala, I. T. 4614
 Annala, P. A. 4614
 Ansal, M. D. 5609
 Ansari, M. A. 1816, 3005, 3421, 4031
 Ansari, M. Z. 4706
 Ansoorge, W. 3029
 Antolin, M. F. 2933
 Anton, F. A. 2505
 Anton, S. 2129
 Antonicelli, L. 311
 Antonyan, B. Kh. 5580
 Antunes, E. 3239
 Anubha Sharma 854
 Anziani, O. 4850
 Anziani, O. S. 208, 2701, 5569
 Ao, F. L. 4249
 Ao FuLai 4249
 Aoki, A. 2098
 Aoki, C. 2207
 Aoki, N. 4574
 Appar, C. L. 4220
 Apiwat Tawatsin 544
 Apiwatnakorn, B. 4235
 Appawu, M. 3043
 Appel, A. G. 460, 1771, 3479, 3938, 4427
 Appel, M. J. G. 4319, 4812
 Apperson, C. S. 138, 1831, 3691, 5023, 5307
 Appleby, C. 3260
 Arabaib, I. 362
 Aradaib, I. E. 360, 1966
 Arafa, M. A. S. 1148
 Aragão, M. B. 5057
 Aragon, A. 4334
 Arakaki, S. 1956
 Arakawa, A. 890
 Arandelović, S. 4874
 Arango Bonilla, A. I. 198
 Arantes, G. J. 1064, 1122-1124
 Arashima, Y. 808
 Arathi, H. S. 4624
 Arati Roy 2655
 Araújo, H. S. 945
 Araújo, J. 3046
 Araújo, M. A. V. 2181
 Araújo, M. S. 2111
 Araújo Filho, R. S. 2364
 Araya, J. 3498
 Arcas, J. 2493
 Archer, M. E. 1099, 1520
 Archibeque-Engle, S. 2506
 Archunan, G. 2992
 Arcoleo, F. 4830
 Arellano, L. 5219
 Arena, J. 5203
 Arena, J. P. 2059, 5603
 Arenas M., J. 3582
 Arends, J. J. 3737
 Arévalo-Herrera, M. 4055, 4510
 Argauer, R. J. 3436
 Argiro, L. 2683
 Arias, J. R. 996
 Ariffin, Z. 530, 3978
 Arimitsu, Y. 806
 Arimura, Y. 3312
 Ariño, A. 877
 Arkhipov, I. A. 4520
 Arking, R. 1066
 Arlian, L. G. 310, 318, 1931-1932, 2820, 4185, 4689, 4693
 Armas, L. F. de 5443-5444
 Armes, N. J. 3911
 Armitage, D. M. 4178
 Armitage, P. 4919
 Armitage, P. D. 238, 608
 Armitage, R. 2514
 Armstrong, P. J. 1283
 Armstrong, S. 2741
 Arnason, J. T. 2986
 Arnaud, P. 2276
 Arndt, L. L. 3319
 Arnold, G. W. 2951
 Arnold, H. 867
 Arnold, M. A. 4955
 Arnold, M. L. 2311
 Arnold, S. F. 4899
 Arntzen, L. 3383
 Aroch, I. 4842
 Aron, L. 5532
 Aronson, J. F. 3296
 Arora, V. 3884
 Arpagaus, M. 2608
 Arrebola, J. P. 2874
 Arredondo-Jiménez, J. I. 516, 524, 3545, 5037, 5093
 Arribas, J. M. 4336
 Arruda, L. K. 3942
 Arslan, O. 2507, 3878
 Artamoshin, A. S. 753
 Artes, R. 2470
 Arthington, A. H. 405
 Arthur, R. 1221
 Artsob, H. 1676, 4837
 Artursson, K. 3343, 3364
 Artzrouni, M. 2218, 2690
 Aruna Srivastava 3005
 Arunabha Chakravarty 3440
 Arunachalam, N. 542
 Arvind Kumar 2278
 Arzouni, J. P. 4825
 Arzube, M. 2679
 As, J. G. van 1584
 As, L. L. van 1584
 Asahi, S. 1224, 2447-2448
 Asano, S. 4356
 Asano, S. I. 843
 Asanome, K. 830
 Asanovich, K. 4838
 Asanovich, K. M. 1283
 Asçioglu, M. 1521, 2753
 Asgher, M. 4894
 Ashby, P. 3336
 Ashcraft, S. M. 2516
 Ashe, P. 647
 Ashford, R. W. 466, 2186
 Ashida, M. 4491
 Ashworth, S. T. 748
 Asiba, G. B. 1489
 Asiry, M. A. 3572
 Asit Chakrabarti 4712
 Askonas, B. A. 1554
 Aslani, M. R. 1328
 Asmat, G. S. M. 2362
 Asnicar, M. 5042
 Asquith, A. 2722
 Assoku, R. K. G. 188
 Assous, M. 5536
 Astaeza, R. 1823
 Astolfi, P. 5266
 Aswegen, G. van 2827
 Atai, M. M. 4944
 Atakuziev, B. U. 4723
 Atella, G. C. 3959, 3962
 Athias-Binche, F. 2323
 Atienza, J. 1880
 Atisook, R. 1330
 Atkinson, B. G. 1745
 Atkinson, D. S. 4540
 Atkinson, P. W. 1856, 2563, 3095, 4484, 4548
 Atkinson, R. K. 1575
 Attane, F. 4825
 Attygalle, A. B. 3679
 Atwell, R. 1788, 1916
 Atyeo, W. T. 3455, 3740-3741
 Aubert, S. Y. 2292
 Audi, S. S. 519
 Audino, P. G. 2971
 Ault, J. G. 7
 Aung Zaw 4219
 Aurialt, C. 1053
 Austin, A. D. 15, 219, 1093
 Austyn, J. M. 2793
 Authié, E. 1018
 Autio, P. P. 2440
 Auty, B. 83
 Auwanit, W. 2446
 Avalos, G. 4986
 Avancini, R. M. P. 3100, 4547
 Avenant-Oldewage, A. 3258
 Averin, S. F. 2002
 Averof, M. 2544
 Avidar, Y. 1985, 4337
 Avigad, J. 317
 Avila, J. P. 5502
 Avjioglu, A. 5398
 Avner, D. B. 3942
 Avšič-Zupanc, T. 2845
 Awa, D. N. 4160
 Awad, A. 24
 Awan, B. 5477
 Awang, A. H. 1826
 Awasthi, M. D. 414
 Axelsen, N. 2453
 Axtell, R. C. 3141
 Ayala, C. E. 1367
 Ayala, F. J. 2792
 Ayala, S. 1395
 Aydın, K. 4379
 Aydın, L. 3711
 Aye, K. 4219
 Aye Than 5139
 Ayers, P. D. 4880
 Ayesh, A. M. 3439
 Aygün, G. 1150
 Ayres, J. G. 3842
 Ayres, M. P. 4009
 Aytug, N. 4680
 Ayuthaya, P. I. N. 2446
 Ayyildiz, N. 4177
 Ayzeren, C. 4361
 Azad, A. F. 55-56, 950, 1231
 Azambuja, P. 3956, 4886
 Azarova, A. N. 548
 Azeredo-Espin, A. M. L. 589
 Azevedo, J. L. B. 396
 Azevedo, R. B. R. 2927, 4937
 Azevedo Marques, C. C. de 3037
 Azevedo Parata, M. C. de 4563
 Azizbekyan, R. R. 1849
 Azmi, M. A. 3609
 Azuma, Y. 809, 1977
 Azuolas, J. K. 84
 Azzini, M. 1605
 Bâ, K. 4640
 Ba, K. 5027
 Ba, W. F. 4999
 Bâ, Y. S. 4640
 Ba WenFu 4999
 Baalsrud, K. J. 2437
 Baar, B. L. M. van 4383
 Baba, R. 1826
 Baba, S. 5247, 5383-5385
 Babe, K. S., Jr. 4693
 Babion, R. 4057
 Babita Jana 4040
 Babu, R. 1794
 Babu, T. R. 5636
 Baca, O. G. 4334
 Baccam, D. 2176
 Baccard, M. 719
 Baccetti, B. 4433
 Bacchi, M. 3519
 Bachmann, J. A. S. 4963
 Back, C. 179, 3072
 Backenson, P. B. 1252
 Bäcker, M. 409
 Backhaus, W. 2709
 Backlund, D. C. 5240
 Backus, V. L. 1475
 Badiaga, S. 1255
 Badii, M. H. 3023-3024, 3991
 Badikova, L. P. 2442
 Badran, A. F. 4744
 Badran, R. A. M. 58
 Badri, M. 1725
 Bådsgård, N. P. 5154
 Baek, L. J. 5556-5557
 Baek LuckJu 5556-5557
 Baert, L. 1163
 Baffoe-Wilmot, A. 3043
 Baggio, D. 2363, 2373
 Baghdiguan, S. 1304, 1698
 Bagladi, M. S. 712
 Bagnères, A. G. 1525, 3659, 4136
 Bahamdan, K. A. 3387
 Bahamonde, M. I. 3495, 3498
 Bahia-Oliveira, L. M. G. 933
 Bahlaoui, A. 463
 Bahmani, M. K. 1224
 Bahri, S. 4062, 4237
 Bai, D. Y. 5483
 Bai, Q. 4657
 Bai DengYun 5483
 Bai Qi 4657
 Bailey, E. M. 1552
 Bailey, M. C. 3541
 Bailey, R. E. 1268
 Bailey, R. L. 4861
 Baimai, V. 3524
 Bain, L. J. 5614
 Baird, C. R. 3499
 Baird, D. 2717
 Baird, D. J. 5643
 Baisch, J. 1143
 Bajomi, D. 3873, 4365
 Bajová, V. 1133
 Bak, C. B. 2238
 Bak ChunBae 2238
 Bakanova, E. I. 4366
 Baker, A. 2813
 Baker, A. S. 5371
 Baker, B. 3739
 Baker, C. 2804
 Baker, G. T. 2809

- Baker, J. R. 1940
 Baker, R. 1350
 Baker, R. L. 614
 Baker, S. I. 373
 Baker, T. C. 1850
 Baker, T. S. 1213
 Bakić, J. 4980
 Bakke, P. 2816
 Bakken, J. S. 4838
 Bakken, L. L. 4322
 Bakker, T. 781
 Bakó, B. 4951
 Bakonyi, G. 5231
 Bakonyvári, I. 2231
 Bakotee, B. 2993-2994, 3977, 3985
 Bakr, M. E. 1125
 Bal, M. S. 3425, 5616
 Balaraman, K. 3395, 4473
 Balasem, A. N. 332
 Balasescu, M. 5626
 Balashov, Yu. S. 697, 1080, 2338
 Balasubramaniam Vijayamalar 3274
 Balayeva, N. M. 3345
 Balbi, A. 199
 Balbus, J. M. 1948
 Baldari, U. 2871
 Baldet, T. 1015
 Baldo, B. A. 308, 668, 4610
 Baldrige, G. D. 1810
 Baldwin, C. A. 355, 2443
 Bale, J. S. 1070, 1363
 Bales, J. D., Jr. 550
 Balghanaim, S. M. 1843
 Balkew, M. 2186
 Ball, G. 3726
 Ball, S. L. 614
 Ballard, J. W. O. 3465
 Ballesteros, F. 4188
 Ballingall, K. T. 827
 Ballini, R. 5266
 Ballivian, C. 4452
 Ballou, W. R. 550
 Balmelli, T. 4821
 Balogun, M. O. 2870
 Bambirra, E. A. 3248
 Ban, P. M. 4634
 Ban, S. J. 1952, 4216
 Ban SangJa 1952
 Bandini, M. 2523
 Bando, H. 4356
 Bandopadhyay, A. C. 2810
 Banerjee, A. 3027
 Banerjee, A. K. 3814, 5506
 Banerjee, B. D. 403, 3424
 Banerjee, K. 3288, 4207, 4215
 Banerjee, M. 695
 Banerjee, S. N. 694-695
 Baneth, G. 4857
 Banfield, C. 3857
 Bang, R. 1350
 Banga, N. 4545
 Bangen, M. 5585
 Bangs, M. J. 5046
 Bankova, V. 658, 2295
 Banks, I. 1548
 Bansal, G. 3316
 Bansal, S. K. 538
 Banzon, J. 3400-3401
 Bao, H. I. 552
 Bao, J. M. 2388
 Bao, M. L. 5638
 Bao, W. D. 1229
 Bao Hualen 552
 Bao JaiMing 2388
 Bao WeiDong 1229
 Bar, K. S. 5616
 Bar, M. E. 4986
 Bara, V. 5152
 Baradaran-Dilmaghani, R. 1235
 Barahona, M. V. 2029
 Barak, Z. 3518
 Baranová, D. 1133
 Baranton, G. 371, 2346, 3324, 4820, 5536
 Barata, J. M. S. 5083
 Barazarte, R. 922, 931, 942
 Barbaro, K. C. 2828, 5428
 Barbash, J. E. 1746
 Barber, M. L. 3811
 Barbero, E. 5221
 Barbery, P. 5543
 Barbet, A. F. 382, 826, 1989
 Barbieri, C. 5638
 Barbieri, M. A. 934
 Barbosa, J. C. 5143
 Barbosa, M. L. 5479
 Barbour, A. G. 1231, 1342, 3326, 3328, 3826, 4317, 4810, 5519
 Barbouti, A. 1325
 Barchia, I. M. 3049, 3105, 5104
 Bardsley, R. 2026
 Bardt, D. 953, 1402, 1789
 Barefield, K. 2758, 2760
 Barel, S. 2037
 Baril, A. 4898
 Barillas-Mury, C. 3017
 Barinskii, I. F. 3276
 Bark, H. 1985, 4337, 4841-4842, 4857
 Bark, N. 3514
 Barker, D. E. 2405
 Barker, R. W. 1549, 4158, 4665
 Barksough, J. E. 261, 4339, 4843
 Barlow, R. A. 2495
 Barloy, F. 1410
 Barna, M. 1638
 Barnard, B. J. H. 2661, 2865
 Barnard, D. R. 3559, 5056
 Barnes, K. C. 3735
 Barnett, D. 1200
 Barnett, D. W. 4724
 Barnhill, R. L. 4818
 Baron, R. W. 1869, 4107
 Baron-Hay, M. J. 5386
 Barraj, L. 1738
 Barrault, D. V. 3062
 Barraviera, B. 3246
 Barré, N. 431, 5298, 5327
 Barreau, C. 3016
 Barrera, R. 448, 988, 5037
 Barreto, L. 1974
 Barrett, A. D. T. 1608, 3281, 3285, 5475-5476
 Barrett, D. 1146
 Barrett, J. 1472
 Barrett, T. 2056
 Barrick, R. A. 3630
 Barriga, O. 5337
 Barriga, O. O. 4161
 Barron, M. G. 1732
 Barros, A. T. M. 3078
 Barry, E. 3379
 Barry, J. W. 2024, 3866
 Barry, M. J. 406
 Barskova, V. G. 1232
 Barth, B. U. 2851
 Barth, D. 2594, 5419
 Barth, F. G. 732, 5432
 Barthold, S. W. 1108, 1233, 1246, 1250, 1258, 1652, 3337, 4807, 5530, 5540
 Bartholomew, D. M. 262
 Bartoloni, A. 4826
 Barton, D. R. 221, 1317, 4576
 Barton, K. 3149
 Barton, T. R. 2770
 Bartowsky, E. 15
 Bartsch, I. 5457
 Bartůněk, P. 5546
 Baruah, I. 1814
 Baruah, K. 4035, 4040
 Barutwanayo, M. 2636
 Barvir, D. A. 4755
 Bâzu, O. 5515
 Basab Basak 2190, 3006
 Basak, B. 2190, 3006
 Basak, D. K. 3881
 Basáñez, M. G. 1464
 Basano, F. S. 4560
 Basappa, H. 5281
 Basedow, T. 5019
 Baselga, E. 3717
 Basham, E. 3218
 Bashandy, M. M. 1724
 Basher, H. A. 4380
 Bashir Awan 5477
 Basir, F. 85
 Basmadzhani, Yu. A. 747
 Basnet, P. 2294, 2296, 5265
 Basombrio, M. A. 43
 Bass, M. H. 2320
 Bassi, A. M. 5611
 Basson, A. T. 413
 Basson, K. M. 413
 Bastos, K. M. S. 2350
 Basu, A. 4706
 Basu, A. K. 5333, 5414
 Basu, D. 3027
 Bates, P. G. 728, 2391
 Batet, J. M. 5238
 Batham, M. 1215
 Batterham, P. 593, 4099
 Battisti, A. 4561
 Battistini, M. L. 5346
 Batungbacal, M. R. 4341
 Batzer, D. P. 4578
 Baud, L. 3404
 Bauduin, S. 5022
 Bauer, B. 1024
 Bauer, C. 4108
 Bauer, J. 823
 Baugh, P. J. 2514
 Baumann, E. 3485
 Baumann Kurer, S. 4854
 Baumberger, P. 5472
 Baumgärtner, J. 74
 Baumgärtner, W. 3362
 Bawaskar, H. S. 4195
 Bawaskar, P. H. 4195
 Baweja, V. 4463
 Baxby, D. 2050
 Baxter, H. 3452
 Baxter, J. D. 2457
 Bay, D. E. 3092
 Bay, E. C. 134
 Baya, N. M. 119
 Bayarri, S. 877
 Bayazit, Y. 2196
 Bayer, M. E. 5526
 Bayer, M. H. 5526
 Baylis, M. 2662, 3596
 Bayoumy, A. M. S. 4174
 Beach, J. R. 2907
 Beadle, C. 5008
 Bealby, K. A. 2692
 Beall, P. 4371
 Bean, A. 5499
 Beani, L. 3653
 Beard, C. B. 3960
 Beard, C. E. 1462
 Beati, L. 381, 3183, 4331
 Beattie, P. 4862
 Beaty, B. 4057
 Beaty, B. J. 71, 1413, 2115, 2630, 2857, 2913, 4006, 4485, 5063
 Beaucournu, J. C. 1500, 3970, 4458, 5339
 Beaudoine, J. 5417
 Beaumont, J. J. 5628
 Beaumont, P. 3431
 Beaver, K. 5578
 Becerril, B. 1165, 3778
 Bechara, G. H. 292-293, 1120, 1122, 1917, 3702
 Becheikh, S. 3782
 Bechtel, M. 3323
 Beck, L. C. N. H. 4097
 Beck, L. R. 75, 2999
 Beck, M. 487, 5018
 Beck, W. 3229, 4181, 4710
 Beckenbach, A. T. 1763
 Becker, A. 4688
 Becker, N. 487, 2891, 4481, 5018-5019
 Becker, W. M. 1501
 Becker, Y. 1610
 Beckers, P. J. A. 546
 Beckert, W. F. 3902
 Beckett, D. C. 2269
 Beckingham, K. 4942
 Becnel, J. J. 532, 1408, 1528
 Beddie, D. G. 2025
 Bedding, R. A. 1711
 Beebe, N. W. 4002
 Beehler, J. W. 488
 Beeman, R. W. 2139
 Beer, J. A. 223
 Beert, L. 4671
 Begon, M. 424
 Begue, R. E. 1291
 Behera, P. L. 4756
 Beichel, E. 1894
 Beidler, E. J. 3507
 Beier, J. C. 517, 1827, 3001, 5008
 Beier, R. C. 2534
 Bektimirov, T. A. 2433
 Belamalle, I. 2298
 Belazzoug, S. 3060
 Bele, O. 3795
 Belfaiza, J. 5536
 Belizario, V. Y. 2643, 2658-2659
 Belkaid, M. 3060
 Bell, C. A. 576
 Bell, D. 3985
 Bell, J. 1693
 Bell, P. J. 2359, 4170
 Bell, W. J. 1036
 Bellenger, E. 5541
 Bellés, X. 1376, 2579, 3918, 4431
 Bellini, A. 3217
 Bellini, R. 3519, 3547
 Bellis, G. A. 5103
 Bello, T. R. 1490
 Bellonck, S. 2488
 Belloni, M. 2465
 Bélo, M. 2227, 5143
 Belozorov, V. N. 2786
 Belton, P. 166
 Beltz, G. A. 1978
 Belyi, Y. F. 1999
 Ben, J. 4241, 4256, 4262, 4266-4267
 Ben-Dov, E. 3392, 3518
 Ben-Ismael, R. 5106
 Ben Jin 4241, 4256, 4262, 4266-4267
 Ben Kouka, F. 5337
 Ben Messaoud, A. 3822
 Ben Miled, L. 1890
 Ben-Nathan, D. 1193, 1600
 Ben-Yakir, D. 32
 Benabdenbi, I. 172
 Benach, J. L. 1252
 Benachir, T. 5255
 Benbrook, C. M. 2917
 Bencko, V. 875
 Bendena, W. G. 1382, 4423, 4968
 Bendich, A. J. 4325
 Beneck, D. 4813
 Benedict, M. Q. 132, 400, 2140
 Beneš, H. 1800
 Beneventi, G. 2045
 Benhaymoud, N. 2298
 Benito, J. L. 4188
 Benn, A. A. 1889
 Bennett, F. D. 2528
 Bennett, G. W. 2084, 2958, 4428, 4430
 Bennett, M. 2050
 Bennett, M. B. 4203
 Bennett, S. 160, 2988, 3013, 3042
 Bennett, S. M. 4203
 Bennett, W. 5136
 Benoit, D. A. 633
 Bensaid, A. 827, 1987, 4342
 Bensi, C. 5213
 Besignor, E. 1679, 1920
 Bento, A. C. 3239
 Benton, T. 3773
 Benyoucef, S. 2422
 Benzon, G. 3913
 Benzon, G. L. 100
 Beović, B. 2845
 Berbencova, W. 3689
 Berche, P. 1292
 Berchi, S. 3053
 Berdal, B. P. 1781
 Berdegue, M. 1365
 Berg, H. 1467
 Berg, H. van den 413
 Berg, J. 4
 Berg, M. B. 232, 4919, 5197
 Berg, S. W. 5478
 Berg, T. 2826

- Bergamasco, M. 3247
 Bergan, J. F. 324, 730, 5422
 Berge, J. 985, 2023
 Bergé, J. B. 2133
 Bergeaud, J. P. 1060, 4104, 5179
 Bergermann, S. 4652, 5296
 Bergeron, C. 2109
 Berglund, J. 3339
 Bergman, D. K. 1753, 2020-2021, 4151
 Bergman, N. 3249
 Bergman, N. J. 4194, 5439
 Bergman, R. N. 185
 Bergmans, A. M. C. 5575
 Bergoin, M. 3016
 Bergström, S. 372, 3826
 Berkvens, D. 5292
 Berkvens, D. L. 4654
 Berland, Y. 821
 Bernal, J. L. 1880
 Bernard, A. R. 5493
 Bernard, C. B. 2986
 Bernard, E. 5411
 Bernardini, S. 2370
 Bernassau, J. M. 5442
 Bernays, E. A. 3911
 Bernd, L. A. G. 2373
 Bernheimer, A. W. 900
 Berrag, B. 5118
 Berry, J. 1221
 Berry, J. A. 4128
 Berry, M. A. 5162
 Bertani, R. 735
 Berthelot, J. M. 1256
 Bertheussen, K. 864
 Berti, J. 3537
 Bertin, G. 5233
 Bertini, F. 934
 Bertók, B. 2231, 2498
 Bertolino, F. 3653
 Bertran, F. 3833
 Bertrand, M. R. 3707
 Bervoets, L. 635, 4115, 4121
 Besada, V. 2343
 Besansky, N. J. 1427, 1822, 2139, 4471, 5013
 Beschea, S. 3722
 Bescos, J. 4718
 Beserra, E. B. 2100
 Beshers, S. N. 2287
 Besser, J. M. 1315
 Bessonov, A. S. 754
 Bettenay, S. V. 303, 1929
 Bettini, C. 2465
 Beugnet, F. 2590, 4671, 5354
 Beugnon, G. 1359, 3670-3671
 Beutelspacher, C. R. 5443
 Bevier, D. E. 477
 Beyarslan, A. 5251
 Beyenbach, K. W. 1411
 Bezerra, C. B. 3046
 Béziat, P. 4146, 5287
 Bhamarapavati, N. 1606, 3284
 Bhandal, N. S. 690
 Bhandarkar, A. G. 2866
 Bhartendu Srivastava 977
 Bhatia, M. S. 4958
 Bhatia, R. 4944
 Bhatnagar, P. 3906
 Bhatnagar, V. K. 2504
 Bhatt, R. M. 4014, 4022
 Bhattacharyya, A. 3440, 3881
 Bhattacharyya, D. R. 3986
 Bhaumik, A. 3886
 Bhilegaonkar, N. G. 701, 4450
 Bhodhidatta, D. 5548
 Bhowmik, K. 3027
 Bhowmik, M. K. 1152
 Bhuiya, A. D. 5237
 Bi, D. Z. 1899
 Bi, Y. L. 4242
 Bi, Z. B. 1638
 Bi YunLong 4242
 Bi ZhengBiao 1638
 Bialota, F. 1015
 Bianchi, A. G. de 1853, 2613
 Bichichi, M. 5118
 Bienzle, U. 2178
 Biery, T. L. 3516, 3871
 Bieseler, B. 3119
 Biggie, K. L. 825
 Bigras-Poulin, M. 1676
 Bijlmer, H. A. 5177
 Bikowski, J. 430
 Bilker, W. B. 1206
 Bille-Hansen, V. 4979
 Billecocq, A. 5497
 Billingsley, P. F. 2915
 Billker, O. 2113, 4490
 Biltoft, C. A. 3869
 Bilzer, T. 3816
 Binkin, N. 2465
 Binta, M. G. 1547, 4845
 Binz, T. 4299
 Birkenbeil, H. 2083
 Birley, M. H. 4027-4028
 Birmingham, K. 1141, 4703
 Birnbaum, J. 1558
 Birtles, R. 5574
 Birtles, R. J. 3376
 Bischoff, E. R. C. 5388
 Biševac, L. J. 2188
 Bishop, A. L. 3049, 5104
 Bishop, D. 4783
 Bishop, D. H. L. 1633, 1751
 Bishop, D. M. 1385-1386, 1773, 1775, 3618
 Bisht, G. S. 989
 Bissacot, D. Z. 2912
 Bisset, J. 2608, 3972
 Bisset, J. A. 5078
 Biswas, S. 2655
 Bittencourt, A. J. 5196, 5324
 Bittencourt, V. R. E. P. 1106, 5196, 5593
 Bittker, S. 1659
 Bizarro, J. 534
 Bizzeti, M. 2370
 Bjöersdorff, A. I. 2875
 Björkstén, B. 1138, 4695, 5386
 Blachly, J. S. 2306
 Black, D. N. 3812
 Black, W. C., IV 264, 2545, 2565, 2839, 2933, 5028
 Blackall, D. P. 731
 Blackburn, B. J. 1518
 Blackburn, J. H. 608
 Blackburn, T. H. 638
 Blackmore, M. S. 1840, 3527
 Blacksell, S. D. 1223
 Blackwell, A. 167, 553, 3565, 4059
 Blagbrough, I. S. 4402
 Blagburn, B. 3857
 Blagburn, B. L. 209
 Blaikie, A. 5437
 Blair, C. 4057
 Blair, C. D. 71, 1413, 4006, 5063
 Blakstad, E. 3343
 Blanc, E. 5442
 Blanc, G. 748
 Blancato, J. N. 4922
 Blanchy, S. 1440, 4051
 Blanckenhorn, W. U. 584, 3099
 Blanco, A. 1821
 Blanco, D. R. 1251, 3314, 4327, 4805
 Blanco, J. R. 4856, 5283
 Blancou, J. 4934
 Blandino, T. 5170
 Blankespoor, C. L. 4600
 Blasco, A. 307
 Blasey, H. D. 5493
 Błasiak, J. 1728
 Blaustein, M. P. 4735
 Blauwkamp, T. S. 2633
 Bleakman, D. 3241
 Bleeker, E. A. J. 2266
 Bleicher, E. 2823
 Blein, W. 3763
 Blinn, D. W. 3966
 Blobel, H. 3837
 Block, W. 1070, 1362
 Blockwell, S. J. 2501, 4367
 Blohn, W. von 5471
 Blombäck, B. 3514
 Blondelle, S. E. 1098
 Bloom, B. J. 4797
 Bloomquist, J. R. 1572
 Blouin, E. F. 1907, 2334, 3374
 Blum, M. S. 2313
 Blum, S. 5019
 Blumberg, L. S. 815
 Blust, R. 635, 4115
 Blüthgen, A. 4907
 Boake, C. R. B. 8
 Boardman, W. 1597
 Boatín, B. 3072, 4078
 Bobić, B. 2341, 3192
 Bobo, L. 1688
 Bock, G. R. 2537
 Böckeler, W. 3267-3268
 Bockenstedt, L. K. 3337
 Boddy, I. K. 2026
 Bode, L. 4788
 Bodman, P. M. 31
 Boeckh, J. 2122, 2128, 3033, 4493
 Boemare, N. 1304, 1698, 1705, 3919
 Boemare, N. E. 3404
 Boer, P. J. den 4923
 Boer, R. de 2383-2385
 Boersema, J. H. 4109
 Bogaard, A. E. J. M. van den 2454
 Bogaert, M. G. 3491
 Bogdanov, I. I. 2337, 3181
 Böge, K. P. 5621
 Böggemeyer, E. 1663
 Bogin, E. 1985, 4337
 Boglioli, L. R. 1101
 Bohan, D. A. 1704
 Boheim, G. 5094
 Böhm, G. A. 2962
 Bohm, R. P., Jr. 4811
 Böhmer, R. 3341
 Bohne, H. 334
 Bohnert, T. J. 4428
 Bohrer, J. L. 2259
 Boinas, F. S. 294
 Boisvert, J. L. 2675, 2885
 Boklund, R. J. 4004
 Bollen, A. 3822
 Bolmer, M. 546
 Bolt, C. R. 4352
 Bolton, B. 2916
 Boltshauser, E. 3790
 Bolzoni, L. 2523
 Bombard, S. 172
 Bommireddy Ramireddy 1192
 Bon, A. M. le 2292
 Bonacum, J. 1350
 Bonavita-Cougourdan, A. 4136
 Bond, J. A. 5607
 Bondari, K. 2320
 Bonder, M. A. 3965
 Bonduriansky, R. 4575
 Bone, E. J. 2130
 Bonfanti-Almeida, J. C. 3151
 Bonifassi, E. 1703
 Bonifazi, F. 311
 Bonilla, E. 4771
 Bonilla, O. 524
 Bonito, P. di 3809
 Bonn, A. 2366
 Bonning, B. C. 391
 Bonoli, S. 2402
 Bonwick, G. A. 2514
 Boobar, L. R. 682
 Boolgakowa, E. 2480
 Boomsma, J. J. 4127
 Boon, Y. W. 2490
 Boon YuWee 2490
 Boone, J. S. 862
 Boonsom Polprasert 4211
 Boonyos Raengsakulrach 4208
 Booth, D. R. 2669
 Booth, M. 1838
 Boothby, J. T. 1653
 Boothroyd, I. K. G. 229
 Boras, A. C. 4887
 Borca, M. V. 3817, 4308
 Borchani, L. 3250
 Bordat, P. 1506, 5214
 Boreham, M. M. 1417
 Borgdorff, M. W. 4642
 Borges, L. M. F. 5318
 Bories, C. 2987
 Borja, G. E. M. 1032, 3125
 Borkent, A. 2183
 Bornstein, S. 723, 4183, 4715
 Borobio Enciso, M. V. 3359
 Borovsky, D. 5157
 Borsato, W. 5272
 Borse, B. T. 4615
 Bortel, W. van 2636
 Bose, H. R., Jr. 1626
 Bose, K. K. 4900
 Boşgelmez, A. 4025, 5016
 Boshell, J. 3283
 Bosio, C. F. 2933
 Bosompem, K. M. 188
 Bossart, W. 3790
 Bossche, P. van den 3598
 Bosseno, M. F. 40, 1394
 Bossert, W. H. 5029
 Bossy, J. P. 1015
 Botelho, A. L. A. 933
 Botelho, J. R. 4996, 5358
 Botella, L. M. 1069
 Bothe, G. W. M. 587
 Bottazzi, V. 3497
 Botzler, R. G. 2954
 Bouattour, A. 1890
 Bouayad, Z. 463
 Bouabacar, A. 972
 Bouchard, J. 1676, 4837
 Bouchareine, L. 3145
 Bouchaud, O. 750
 Bouchet, F. 2281, 4749
 Bouchon, B. 800
 Boué, F. 828
 Boughton, C. R. 1740
 Bouguerra, M. L. 4908
 Bouldar, C. 601, 1867, 2256
 Bouletreau-Merle, J. 1349
 Bouludier, T. 2771, 3687, 5340
 Bouloy, M. 5497
 Bouma, M. 1442
 Bouma, M. J. 106, 1450
 Bounous, D. I. 5501
 Bouras, A. 2814
 Bourdeau, P. 1039
 Bourell, K. W. 5511
 Bourg, E. le 3460
 Bourges, N. 2254
 Bourgoin, T. 1
 Bourgoin, C. 3830
 Bourguet, D. 1421, 2137, 2608
 Bourque, S. N. 1695
 Bourrillon, A. 1288
 Boursaux-Eude, C. 5515
 Bourtzis, K. 3637
 Bousquet, J. 3224, 3318
 Boussiba, S. 3392
 Boutkan, H. 5177
 Bouvier, F. 5543
 Bouvier, M. 666
 Bové, J. M. 3403
 Bover, D. De 4539
 Bowden, D. K. 3042
 Bowden, J. 3124, 5150
 Bowden, R. M. 2314
 Bowen, B. C. 4824
 Bowen, M. D. 1225
 Bowen, M. F. 2119
 Bowers, J. F. 3869
 Bowler, K. 4546
 Bowles, V. M. 1866, 2236, 4556
 Bowles, W. M. 4098
 Bowman, A. S. 1755, 3706, 4645
 Bowmer, K. H. 218
 Bown, D. N. 3545
 Bowron, M. 4361
 Boxler, D. J. 3090
 Boxshall, G. A. 1585, 3255
 Boyce, A. J. 4329
 Boyce, W. M. 725, 3232, 4191
 Boyd, A. M. 3034
 Boyer Hassen, L. V. 2754
 Boyko, C. B. 1946
 Božičić-Lothrop, B. 5065
 Braack, L. E. O. 279-280, 1398, 3056
 Bråbäck, L. 1138
 Bracamonte, O. 999
 Bracero, L. A. 4813
 Brack, M. 2965
 Bradbury, R. 2879

- Bradbury, S. P. 5613
 Brade, V. 1645, 3334
 Bradfield, J. F. 1678
 Bradfield, J. Y. 1371, 1378
 Bradley, B. P. 5607
 Bradley, D. J. 3544
 Bradley, M. 2112
 Bradley, T. J. 2554, 2612
 Bradshaw, D. S. 1175
 Bradshaw, W. E. 2616, 4469, 4498
 Bradt, P. T. 611
 Brady, J. 118, 2216, 2689, 3457
 Brady, M. S. 4887
 Braidwood, J. 3262
 Braidwood, J. C. 2831
 Braig, H. R. 1799
 Bramardi, S. J. 3070
 Brambilla, G. 1318
 Brancelj, A. 4119
 Brand, T. N. H. 764
 Brandolini, M. B. 3989
 Brandon, M. R. 1866, 2236
 Branley, J. 2879
 Branquinho, M. S. 2111
 Brar, A. P. S. 3426-3427
 Brassard, P. 1656
 Brauer, U. 3215
 Braun, L. 3398
 Braun, U. 5568
 Braun, V. 832
 Braunbeck, T. 867
 Braverman, T. 3086
 Braverman, Y. 172, 555-556, 4058, 4676, 5153
 Bravo, A. 392, 3396
 Bravo, J. 4511
 Bray, M. 1603-1604
 Brazier, A. 1734
 Brazil, R. P. 5114
 Bredal, W. 3207
 Bredt, A. 2363
 Bredt, W. 4347
 Breed, M. D. 2314-2315
 Breer, H. 3033
 Breidbach, O. 422
 Breier, F. 1237, 1241, 1247
 Breitner-Ruddock, S. 1645, 3334
 Breitschwerdt, E. B. 831, 3351, 3370, 4349-4350, 4857
 Brenière, F. 40
 Brenière, S. F. 1394
 Brenneke-Sanneh, O. 3983
 Brenner, D. J. 831
 Brenner, R. J. 3735
 Brenner, R. R. 941, 1395, 1778
 Brenner, S. 317
 Brenner, S. A. 4346
 Bresciani, J. 839
 Brescovit, A. D. 2399
 Breslau, P. J. 5177
 Bressler, D. S. 1802
 Brewer, M. E. 2163
 Brewster, H. 5400
 Brglez, J. 2821, 4682
 Briano, J. A. 1528, 3138
 Bridgen, A. 3807
 Bridzy, M. 2037
 Briegel, H. 5035
 Briese, T. 4299
 Briesen, H. von 1645
 Briggs, C. J. 1715, 5254
 Briggs, G. G. 2026
 Brightwell, R. 5131
 Briley, M. P. 2286
 Brilhante, O. M. 2911
 Brinckmann, U. 3338
 Bringmann, G. 1409
 Brink, P. J. van den 5606
 Brinkman, U. A. Th. 4383
 Brinton, M. A. 2436
 Brion, J. P. 833
 Briscoe, B. R. 1704
 Briscoe, D. A. 2564
 Briseno, B. 1840
 Bristow, G. A. 334
 Brito, M. de 78
 Brito, S. N. 774
 Britton-Davidian, J. 140
 Brizuela, C. 2813
 Broadhurst, M. D. 2497
 Broadsmith, G. 5048
 Broberg, L. E. 2616
 Brocchieri, L. 3644
 Brockett, M. M. 894
 Brockhouse, C. L. 1844, 2689
 Brodersen, K. P. 603
 Broeck, J. V. 5157
 Brokof, H. 5621
 Bronfen, E. 933
 Brookes, S. M. 1841, 2867, 4307
 Brookfield, J. F. Y. 2556
 Brooks, C. 4059
 Brooks, D. L. 261, 287
 Brooks, S. J. 2727
 Brooks, T. 1195
 Brooks, T. J. G. 3287
 Broom, A. 2998
 Brooy, J. T. La 2421
 Brossard, M. 4653
 Broutot, R. 913
 Broughton, G., II 5427
 Brouqui, P. 1255, 1290, 5577
 Brousse-Gaury, P. 2583
 Brower, J. M. 3973
 Brown, B. V. 2985
 Brown, C. 2526, 3601
 Brown, C. A. 329, 3774
 Brown, C. G. D. 3690
 Brown, D. 3634
 Brown, D. N. 5093
 Brown, D. T. 2850, 3293, 3803, 4223, 4769
 Brown, G. C. 5598
 Brown, J. M. 2420
 Brown, J. R. 3913, 4363-4364
 Brown, K. W. 2853
 Brown, L. A. 667
 Brown, M. 5596
 Brown, M. D. 520, 3877
 Brown, M. R. 2632
 Brown, R. 1734
 Brown, R. N. 269, 4922
 Brown, R. T. 3436
 Brown, S. E. 554, 2627, 2634
 Brown, S. K. 2377
 Brown, T. M. 4925
 Brown, W. A. 4672
 Browne, D. J. 3137
 Brubaker, R. R. 1685, 3380
 Bruce, D. 5316
 Brückner, M. 1894
 Brum, J. G. W. 2259-2260
 Brummer-Korvenkontio, H. 5032
 Brummer-Korvenkontio, M. 2856
 Brummett, D. L. 132
 Brun, A. 2023
 Brun-Hansen, H. 4840, 4851-4852
 Brunekreef, B. 1140, 2817
 Brunet, L. R. 5540
 Brunner, M. 5524
 Bruno, G. 3226
 Brust, P. F. 3241
 Brust, R. A. 112, 506, 3552
 Bruyey, G. P. 3742
 Bryan, C. F. 1065
 Bryan, J. H. 537, 3985
 Bryan, J. P. 5477
 Bryant, E. H. 1475, 1858
 Bryant, G. L. 1667
 Bryant, T. N. 5403-5404
 Bryenton, R. 5612
 Bryskier, A. 3383
 Bryson, N. 3840, 5565
 Bryson, N. R. 2796, 2880
 Bublil, O. A. 1764
 Bucharetschi, F. 1576
 Bücheler, A. 3758
 Buchmann, K. 1743
 Buck, A. A. 549
 Buck, M. 4582
 Buck, N. A. 1420
 Buckert-de Jong, M. C. 2266
 Buckley, B. T. 2509
 Buckley, C. 5402
 Budak, S. 998, 3953
 Budd, R. C. 2450
 Buddhadeb Manna 4750
 Bueno, O. C. 671, 2308
 Bueno, R., Jr. 528
 Buerger, R. G. 712
 Buesa, C. 2579, 4431
 Buezo, G. F. 3228
 Buffin, D. 3874
 Bühler, C. 1682, 4347
 Bui Dinh Bai 4052
 Buiatti, E. 1327
 Buijk, S. L. 3302
 Bukh, J. 4220
 Bukhari, A. 4787
 Bukowski, J. A. 2509, 2526
 Bukva, V. 2808
 Bulet, P. 1414, 4197
 Bulgakov, O. V. 4721
 Bull, C. M. 267, 2773, 3196, 3701, 5299
 Bull, M. S. 3199
 Bullini, L. 3553
 Bulman, G. M. 4562
 Bundoc, V. 3328
 Bundy, D. A. P. 3045
 Bunikis, J. 372, 3826
 Bunkley-Williams, L. 3781
 Bunn, S. E. 3065
 Buño Soto, A. 1981
 Buonavoglia, C. 824
 Bupp, K. 2858
 Bura, P. 4235
 Burans, J. P. 4352
 Burchard, L. 3498
 Bureau, P. 3980
 Bureaud, A. 1912
 Burenkov, M. S. 1430, 5329
 Burenkova, L. A. 2336, 5294, 5329-5330
 Burg, J. G. 2777
 Burge, J. R. 682
 Burger, C. 1984
 Burger, J. F. 187, 1466
 Burgert, S. J. 3736
 Burgess, C. 1840
 Burgess, I. F. 3218
 Burgio, G. 3519
 Burgos, J. J. 928, 962
 Burgos, N. M. G. de 2098
 Burke, D. S. 3456
 Burke, G. 1656
 Burkert, S. 1646
 Burkett, D. A. 3871
 Burkett, G. 1552
 Burkot, T. R. 1655, 4151
 Burleson, J. 3875
 Burmester, G. R. 3832, 4323
 Burmester, T. 4403
 Burnell, A. M. 1710
 Burns, J. C. 2139
 Burrage, T. G. 3811, 4308
 Burrige, M. J. 1989
 Burrini, D. 5638
 Burroughs, J. N. 1841, 4782
 Burrous, J. M. 4755
 Burte, M. D. B. 4747
 Burton, G. 4714
 Burton, G. A., Jr. 633
 Burton, R. J. 5478
 Burylov, A. Ya. 1668
 Busch, D. H. 3338
 Busch, U. 1234, 3341, 5521
 Businco, L. 3219, 3226
 Busparani, V. 486
 Bustamante, M. 2949
 Bustamante Hernández, A. 5077
 Bustos, M. D. G. 2658-2659, 2883
 Butcher, B. A. 2195
 Butcher, G. A. 2113
 Butenko, A. M. 1747
 Büthe, A. 3901
 Butko, P. 2492
 Butler, J. F. 277, 1863, 4103
 Butler, J. M. 1780
 Butrapet, S. 3284
 Buttle, K. F. 3329
 Butts, J. D. 4332
 Butynski, T. M. 466
 Butz, R. 2034
 Buynder, P. van 3358
 Buzy, A. 4733
 Byers, G. W. 1782
 Byford, R. L. 3992
 Bykhovskaia, M. B. 911
 Bylemans, D. 5157
 Byrd, J. H. 1863, 4103
 Byrne, K. A. 5507
 Byrnes, M. E. 328
 Bystrov, N. S. 2441, 3292
 Caballero, M. 214
 Cabannes, A. 4316
 Cabañó, J. 2579
 Cabello, F. C. 5532
 Cabon, N. 2815
 Cabral, M. C. 774
 Cabrera, D. 4140
 Cabrera Peña, J. 672
 Cabrera Walsh, G. 3138
 Cacciabue, E. 1979
 Cacciapuoti, B. 1973
 Cáceres, A. 999
 Cáceres, A. G. 995
 Cáceres, J. 3498
 Cacoub, P. 2476
 Cadiergues, M. C. 57, 2101, 2602, 4466, 4998
 Cadman, H. F. 381
 Cafrune, M. M. 4659
 Cagniant, H. 2763, 3675
 Cahen, Y. D. 5262
 Cai, J. 2458
 Cai, K. Z. 2388
 Cai Jin 2458
 Cai KuiZheng 2388
 Cain, W. 27
 Caixach, J. 5634
 Cakic, P. 3191, 4204
 Calafiori, M. H. 5212-5213
 Calamaio, C. 1221
 Calder, E. 3817
 Calderaro, F. 4961
 Calderon, L. 2524
 Calderón, O. 4711
 Calderon-Aranda, E. S. 1942
 Caleiras, E. 5496
 Calero, J. R. 1209
 Calisher, C. H. 894, 1962, 2053
 Çalıřır, B. 1150
 Call, D. J. 631, 633
 Callahan, J. D. 1616, 3305
 Callahan, J. H. 4364
 Callcott, A. M. A. 1533
 Callister, S. M. 284, 1264, 1658, 1667, 4322, 4806
 Calore, E. E. 2902
 Caltran, H. 3270
 Calver, M. C. 5203
 Calvert, I. A. 2907
 Calvete, C. 5306
 Camann, D. E. 878
 Camargo, J. M. P. 1883
 Çamař, H. 2507, 3878
 Cambefort, Y. 1508, 3639, 5207
 Camerik, A. M. 301, 5376
 Cameron, A. 3985
 Cameron, A. S. 3800
 Camhi, J. M. 22
 Camillo, E. 5269
 Camino, N. B. 3140, 5060, 5210
 Camozzi, S. 3502
 Camp, M. 848, 3402
 Campbell, A. E. 4861
 Campbell, A. K. 654
 Campbell, B. C. 1674
 Campbell, G. A. 3285
 Campbell, G. L. 4801
 Campbell, J. 1261, 1312
 Campbell, J. B. 3090, 4537
 Campbell, J. F. 1702
 Campbell, L. 1465
 Campbell, P. M. 2246
 Campbell, W. C. 2594
 Campbell, W. P. 1632, 2855
 Campenot, E. S. 2582
 Campino, L. 5109
 Campiolo, S. 254, 1886, 2765, 4629
 Campman, R. 1840
 Campos, E. G. 1222
 Campos, M. C. C. 4569
 Campos, P. 936, 2949, 3051

- Campos, R. E. 3035
Campos C., N. H. 420
Campos G., J. 560
Campos Pereira, M. de 2392
Camus, E. 431, 4846
Çan, G. 4378
Canale, D. 468, 925, 1777
Canale, D. M. 926, 940
Canales, M. 4140
Canals, M. 2597
Canals L., M. 2096
Canaple, S. 3823
Canavessi, A. M. O. 3050
Cancino, J. L. 2949
Cancrini, G. 1837
Candido, D. M. 3245
Canivenc-Lavie, M. C. 2292
Cannelli, M. 1605
Cannon, J. M. 2034
Cannon, K. S. 4786
Cannon, R. J. C. 3397
Canonica, G. W. 2372, 3731
Cantera, R. 4399, 4552
Cantorna, M. T. 1971
Canyon, D. V. 3993
Canzoneri, S. 1073-1074
Cao, B. L. 1268
Cao, X. C. 3563
Cao, Y. M. 159
Cao, Z. H. 4283
Cao BoLiang 1268
Cao MeiHua 465
Cao XinChun 3563
Cao YaMing 159
Cao ZhengHui 4283
Capela, R. 1421, 3566
Capell, S. S. 393
Capinera, J. L. 2528
Capistan, F. 2734
Capo, C. 1675, 3356
Caporale, D. A. 699, 1104
Capotosto, P. 98
Capper, T. 3383
Caprariis, D. de 824, 2463
Capriles-Hullet, A. 4863
Capurro, M. de L. 1853, 2613
Capy, P. 1761
Caraballo, L. 2374, 5398
Caraça, M. 2881
Carbon, C. 1993
Carbonaro, P. A. 1579
Carbone, K. 3815
Carcavallo, R. U. 922-930, 932, 935, 937, 939-940, 942, 944, 962, 2095, 3957
Cardé, R. T. 2072
Cárdenas Cárdenas, A. 5079
Cardew, G. 2537
Cardinaud, B. 1870
Cardona, A. 5466
Cardoso, D. 2714, 3146
Cardoso, D. F. 5428
Cardoso Junior, R. P. 5053
Cardozo, L. 40
Carelli, G. 1287
Carey, D. R. 2521
Cargill, C. F. 4184
Caride, E. 811
Carinci, R. 492
Carle, P. 3403
Carles, M. 5411
Carles-Tolrà, M. 5195
Carleton, M. 3803, 4223, 4769
Carli, P. de 3670-3671
Carlier, E. 3251
Carlini, C. R. 4886
Carlo, G. del 2045
Carlotti, D. N. 1679, 2983, 5001
Carlson, C. R. 2014
Carlson, J. B. 1767
Carlson, J. O. 1413, 2115, 2559, 4485, 5072
Carlson, J. R. 2066
Carlton, C. E. 2237, 3117
Carlton, J. 5416, 5420
Carlton, J. T. 1366
Carlyon, J. A. 1650
Carmargo, E. P. 4393
Cármenes, P. 1286
Carneiro, V. L. 5114
Carnevale, P. 3002, 5081, 5085
Carniel, E. 1293
Carp, R. I. 2394
Carpenter, D. 1198
Carpenter, J. M. 1526, 4621
Carpenter, T. E. 31, 1635, 4297
Carrara, G. C. 1820
Carrasco, L. 3299
Carrasosa Porras, M. 3359
Carrasquer, G. 2297
Carrasquilla, G. 4510
Carreira, J. 306
Carrera O., Z. 470
Carrick, R. J. 3302
Carricondo, F. J. 5076
Carriero, M. 3519, 3547
Carrillo, C. 3817, 4308
Carroll, J. A. 1664
Carroll, J. F. 1903, 1906
Carroll, M. P. 5400
Carswell, F. 1141, 4703
Carter, C. J. 3328
Carter, J. M. 2449
Carton, Y. 2561, 4605
Carus, F. 5005
Carvalho, A. P. 4888
Carvalho, C. J. B. de 2696, 3087-3088
Carvalho, R. U. 943
Carver, D. S. 3173
Carwardine, S. 3535
Casacó, A. 5264
Casal, J. I. 779
Casali, B. 3547
Casals, N. 2579, 4431
Casalta, J. P. 1278
Casanova, P. 821
Casanova, S. 1654
Casanovas, M. 307
Casanueva, M. E. 706
Casas, J. M. 5283
Casas, M. 524
Cascante Burgos, V. 1981
Case, S. T. 1077
Casey, S. 3331
Cash, G. G. 2899
Casida, J. E. 582, 1310, 1727, 2896, 3876, 5146
Casjens, S. 1644, 3827
Caspers, N. 604
Cassidy, K. 1615
Cassier, P. 2555
Castagnola, E. 1979
Castañeda-López, M. R. 1280
Castanera, M. B. 1777
Castaño, A. 4611
Castelain, M. 3225
Castella, J. 3183
Castellón, E. G. 996
Castillo, A. 5464, 5485
Castillo, J. A. 3629
Castresana, L. 2724
Castro, A. 351
Castro, D. del C. 2587, 2589, 2592
Castro, G. R. 1118
Castro, J. 5417
Castro, J. J. de 4656, 5295
Castro Medina, C. 1840
Casu, R. E. 203
Catalá, S. 43
Catalá, S. S. 42
Catalan, J. 140
Catangui, M. A. 3090
Cattaert, D. 5275
Cattan, P. E. 2597
Cattan A., P. E. 2096
Cattonar, P. 2871
Caul, E. O. 2466
Caussanel, C. 2767, 3472
Cavallier, P. 3849
Cavalcanti, P. L. 1105
Cavaleira, M. 139
Cavaliere, M. J. 2902
Cavalli, M. 3649
Cavallo, J. D. 1672
Cavé, A. 2987
Cavel, P. 1662
Caviglia, O. 610
Cayatte, S. M. 712
Cazabon, D. 4901
Cazassus, F. 1197
Cazemier, A. E. 4974
Cazenave, P. A. 1153
Cazorla, D. 4074
Cebra, C. K. 2357
Cebra, M. L. 2357
Cebret, A. 498
Ceccaldi, P. E. 2419
Cecchetti, A. 3939
Cecere, M. C. 35, 468, 1777
Cech, J. J., Jr. 134
Ceci, L. 1287
Čelhar, T. 4119
Çelik, İ. 2507
Çelik, İ. 3878
Celli, B. 2871
Cellot, B. 1002
Cencek, T. 2261
Cepeda, O. M. 265
Cepero, N. M. 822
Cerdá, J. C. 306
Cerdeira, A. C. 1265
Ceron, J. 392
Ceron, J. J. 4369
Cerundolo, R. 824, 2463
Cervo, R. 2300, 3658-3659, 3663
Cestau, R. 45
Cestèle, S. 1580, 3250-3251
Cevenini, R. 1654
Cézilly, F. 2411
Chabaud, A. G. 2176
Chaby, R. 1686
Chacín-Bonilla, L. 4771
Chacón, M. R. 1641
Chadee, D. D. 517, 1827, 3000
Chadenga, V. 189
Chadwick, A. J. 4681
Chahad, S. 990
Chaika, S. Yu. 3922
Chaillou, C. 4370, 4372
Chainarong Ratanakreetakul 3680
Chainey, J. E. 186
Chaisri, U. 5069
Chaisuksant, Y. 2904
Chaiyabutr, N. 390
Chaiyaphruk Pilakasiri 157, 1817
Chak, K. F. 5592
Chak KinFu 5592
Chakir, M. 1761
Chakrabarti, A. 320, 4712
Chakraborty, A. K. 3881
Chakravarty, A. 3440
Chalmers, M. L. 348, 3302
Chaloner, D. T. 3542, 4120
Chalwatzis, N. 2067
Cham, B. A. 3013
Cham, K. 2988
Cham, M. K. 3013
Chamambala, K. E. 2800
Chamber, G. M. 110
Chambers, C. M. 299
Chambers, J. E. 862
Chambers, M. 4329
Chambers, T. J. 763, 3279
Chambris, A. 2316
Champagne, D. E. 1756
Champion, C. I. 1251, 3314, 4805
Chamroonkul, N. 1273
Chamundeswari, P. 404
Chan, A. Y. W. 1731
Chan, H. 4688
Chan, K. L. 4477
Chan, M. K. H. 365
Chan, S. S. 5529
Chan, S. T. 4043
Chan, S. W. 964
Chan, T. Y. K. 1731
Chan, W. P. 3118
Chan, Y. C. 1618, 4761, 5480
Chan SengThim 4043
Chan SiewWee 964
Chan WaiPang 3118
Chan-Yeung, M. 4688
Chan YowCheong 1618
Chandica, A. L. 851
Chandler, L. J. 4006, 5063
Chandna, S. 4989
Chandra, G. 3007
Chandra Joshi 989
Chandras, R. K. 4037
Chandran, R. 439
Chandrasekhar, M. G. 3005
Chandrasekharan, N. V. 838
Chandrawathani, P. 594
Chaney, J. D. 5020
Chang, C. 842
Chang, G. J. J. 3284
Chang, H. Y. 5188, 5397
Chang, J. 1434
Chang, J. H. 4688
Chang, K. P. 3915
Chang, W. H. 1274, 2331, 5552, 5559
Chang, W. L. 1986, 3366
Chang, Y. F. 3831, 4319, 4812
Chang, Y. X. 4273
Chang Cheng 842
Chang GwongJen J. 3284
Chang HanYu 5397
Chang HweiYu 5188
Chang Jiang 1434
Chang WenLan 1986, 3366
Chang WooHyun 1274, 2331, 5552, 5559
Chang YanXia 4273
Chang YungFu 3831, 4319, 4812
Chaniotis, B. 173
Chanock, R. M. 1604
Chansang, C. 544
Chantiri P., J. N. 1736
Chantraine, J. M. 4452
Chanturiya, A. N. 3240
Chapman, M. D. 305, 312, 3942
Chapman, P. 3602
Chapman, P. A. 1029
Chapman, S. 763
Charalambous, M. 2679
Chardonnet, L. 2590
Chareonviriyaphap, T. 4001, 5046
Charles, J. F. 4049
Charles, J. K. 4626
Charles, P. C. 2853
Charleston, W. A. G. 3718
Charlesworth, A. 3017
Charlesworth, B. 2055
Charlwood, D. 2155
Charlwood, J. D. 86, 127, 1446, 1835, 3093, 5011
Charn Pochanugool 390
Charoen Chouriyagune 3346, 5548
Charon, N. W. 1648, 3329, 3838, 4310, 4326
Charpin, D. 1134, 1558
Charnee Vongkaluang 2321
Chase, E. 1213
Chastel, C. 3591, 5339
Chateau, B. K. du 1658
Chatterjee, A. 4957
Chatterjee, K. K. 3007
Chattopadhyay, D. J. 3310
Chattopadhyay, S. 854
Chaturvedi, U. C. 1203, 1609, 3289, 4210
Chaud-Netto, J. 3150
Chaudhari, S. U. R. 1991, 4708
Chaudhri, S. S. 4162
Chauhan, R. S. 1319-1320, 4989
Chauvancy, G. 1423, 4640
Chauve, C. 4671
Chauve, C. M. 5354
Chavasse, D. 2221
Chavasse, D. C. 2989
Chávez, B. 523
Chavez, M. 4334
Chávez-Olórtegui, C. 1164, 1578, 3248, 3770
Che, F. X. 2484
Che FengXiang 2484
Cheah, L. S. 327
Cheffort, J. 2175
Chehrenama, M. 5514
Cheikh, H. B. 5017
Cheke, R. A. 3911
Chellappa, D. J. 1477-1478
Chemini, C. 1908

- Chen, A. W. 3896
 Chen, C. 711, 2929
 Chen, C. C. 1951, 4483, 4491, 4513
 Chen, C. F. 5365-5366, 5368
 Chen, C. H. 4213
 Chen, C. J. 5473
 Chen, C. R. 5397
 Chen, D. Q. 1674
 Chen, F. H. 4885
 Chen, G. Y. 4503
 Chen, H. L. 818, 1272, 4704
 Chen, H. M. 767
 Chen, H. S. 4213
 Chen, H. Y. 818, 1272, 4858
 Chen, J. B. 5625
 Chen, J. G. 4250
 Chen, J. L. 49
 Chen, J. S. 2138
 Chen, K. L. 3272
 Chen, L. B. 4248
 Chen, L. K. 767, 1612, 3278
 Chen, M. C. 1258
 Chen, M. L. 2484
 Chen, P. S. 444
 Chen, S. J. 1435, 4772, 4858
 Chen, S. L. 1951
 Chen, S. N. 1173, 2408
 Chen, S. Y. 2464
 Chen, W. 2947, 4353
 Chen, W. C. 1524
 Chen, W. J. 88, 1951, 4213
 Chen, X. 2684
 Chen, X. F. 4276
 Chen, X. X. 974
 Chen, Y. 1692
 Chen, Y. F. 1435
 Chen, Y. H. 2623, 4858
 Chen, Y. P. 4218
 Chen, Y. T. 2672
 Chen, Y. X. 2603
 Chen, Z. Z. 640
 Chen ChengChen 4483, 4513
 Chen ChengFu 5365-5366, 5368
 Chen ChenRen 5397
 Chen ChiChen 1951
 Chen ChunJung 5473
 Chen CuiHua 4213
 Chen FuHeng 4885
 Chen GuoYing 4503
 Chen HaurYoung 4858
 Chen HourYoung 818, 1272
 Chen HsingMing 767
 Chen HueiLing 818, 1272
 Chen HuoSheng 4213
 Chen JengShong 2138
 Chen JianGuo 4250
 Chen JinBor 5625
 Chen JingLong 49
 Chen KuangLo 3272
 Chen LiBiao 4248
 Chen LiKuang 767, 1612, 3278
 Chen ManChuan 1258
 Chen MeiLing 2484
 Chen ShenJue 4772
 Chen ShiuNan 1173
 Chen ShouJiang 1435
 Chen ShuYin 2464
 Chen ShiJou 4858
 Chen SuLih 1951
 Chen Wei 2947, 4353
 Chen WeiJun 88, 4213
 Chen WeiJune 1951
 Chen XiangFu 4276
 Chen XiXin 974
 Chen YaHua 2623
 Chen YaoFu 1435
 Chen YaoXiang 2603
 Chen YaPing 4218
 Chen Ying 1692
 Chen YuanHao 4858
 Chen YueTian 2672
 Chen ZhangLiang 736
 Cheney, I. W. 2862
 Cheng, C. C. 5086
 Cheng, R. H. 1213
 Cheng, S. 1143
 Cheng, X. F. 4245, 4270-4273
 Cheng, Y. 787, 2856, 4795, 4800, 4804
 Cheng, Y. K. 4283
 Cheng, Y. L. 974
 Cheng, Y. X. 4061
 Cheng, Z. G. 4061, 4259, 4270
 Cheng ChangChun 5086
 Cheng XiangFu 4245, 4270-4273
 Cheng YanXia 4061
 Cheng YiLiang 974
 Cheng Ying 2856
 Cheng Yu 4795, 4800, 4804
 Cheng YuanKun 4283
 Cheng ZhongGuo 4061, 4259, 4270
 Cherbas, P. 3918
 Chern, M. S. 5625
 Chern MingShyan 5625
 Cherry, R. 1767
 Chessman, B. C. 224
 Chevallion, C. 2133, 2169
 Chhabra, M. B. 4162
 Chi, B. H. 1400
 Chi, C. 2412
 Chi, C. W. 4193, 5445
 Chi BangHee 1400
 Chi Chen 2412, 2929
 Chi ChengWu 4193, 5445
 Chiacchio, S. B. 3050
 Chiang, A. S. 1374, 2078
 Chiang, R. G. 1769
 Chiang AnnShyn 1374-1375, 2078
 Chiaravalloti Neto, F. 5053
 Chiba, T. 4192
 Chiejina, S. N. 892
 Chien, L. J. 767, 1951, 5473
 Chien LiJung 767, 1951, 5473
 Chiesa, C. 1345
 Chigusa, Y. 2248, 5132, 5163
 Chikuni, O. 3897, 3904
 Childs, J. E. 4855
 Chiles, R. E. 114, 1416, 3273, 3525
 Chilton, G. 4459
 Chilton, N. B. 3196
 Chimanuka, B. 1409
 Chimera, B. A. R. 4849
 Chintawi, M. M. B. 2682
 Chin, C. 767, 1601, 3278, 5100
 Chin, I. C. 3572
 Chin, J. C. 596
 Chin Chuan 767, 1601, 5100
 China, Advisory Committee on Malaria 1300
 Chinese Journal of Entomology 2539
 Ching, W. M. 3348
 Chinniah, C. 2367
 Chinsangaram, J. 2468
 Chinzei, Y. 1391, 2970
 Chiou, J. Y. 4483
 Chiu JiaYia 4483
 Chippaux, J. P. 3449
 Chippindale, A. K. 1752
 Chirapa Eamsila 157, 1673, 1817, 3346
 Chirico, J. 1829
 Chirov, P. A. 710
 Chit Ko Ko 4860
 Chitaeva, V. G. 249
 Chitti Chansang 544
 Chiu, S. C. 2285
 Chiu ShuChun 2285
 Chizhov, V. N. 2271
 Chizov-Ginzburg, A. 4058, 5153
 Chizyuka, H. G. B. 5295
 Chmielewska-Badora, J. 770
 Chmielewski, T. 5334-5335
 Chng, H. H. 2382
 Cho, B. K. 321
 Cho, H. W. 1952, 4216
 Cho, J. H. 321, 5260
 Cho, K. B. 5554
 Cho, M. K. 2331
 Cho, N. S. 2833
 Cho, S. K. 200
 Cho, W. L. 3025, 4483
 Cho BaikKee 321
 Cho HaeWol 1952
 Cho JoonHaeng 321
 Cho KyuBong 5554
 Cho MinKee 2331
 Cho NamSun 2833
 Cho SangKyoan 200
 Cho WenLong 3025, 4483
 Choe, K. W. 5552
 Choe KangWon 5552
 Choenchitra, C. 4831
 Choi, C. S. 5463, 5558
 Choi, M. S. 5559
 Choi, N. J. 5555
 Choi, S. U. 2833
 Choi CheolSeok 5558
 Choi ChulSoon 5463
 Choi MyungSik 5559
 Choi NamJong 5555
 Choi SangUn 2833
 Chomel, B. 1683
 Chomel, B. B. 1400, 3378
 Chomsky, M. S. 152
 Chong, N. L. 1826, 2577
 Chong NgoLong 1826
 Choo, C. H. 4043
 Choo, H. Y. 1852
 Choo ChoonHong 4043
 Choo HoYul 1852
 Choochote, W. 2653
 Choon-Kook, S. 1137
 Choudhary, S. 4958
 Chouriyagune, C. 3346, 5548
 Chow, E. 842
 Chow, V. T. K. 4761, 5480
 Chown, S. L. 636, 3139
 Chowta, N. 346
 Christe, P. 2940, 3501
 Christen, H. J. 4796
 Christensen, B. M. 1414, 2838
 Christensen, C. I. 694
 Christensen, H. A. 1417
 Christensen, O. W. 4078
 Christensson, D. 5378
 Christensson, D. A. 4840
 Christiann, F. 3828
 Christianson, D. 1656
 Christmann, D. 1196
 Christopherson, C. 5161
 Christovao, M. L. 1121
 Chu, G. F. 4263
 Chu, K. H. 3256
 Chu, M. C. 3381
 Chu, M. L. 4858
 Chu, T. J. F. 1752
 Chu GuiFang 4263
 Chu MongLing 4858
 Chua, K. Y. 4704, 5380
 Chuan Chin 3278
 Chuang, C. C. 250
 Chuang, F. R. 5625
 Chuang, Y. Y. 165
 Chuang ChyhChong 250
 Chuang FengRong 5625
 Chuang YiYuan 165
 Chubarev, L. A. 3587
 Chubareva, L. A. 1871, 2200, 3066-3067
 Chuffe, O. M. 1397
 Chugh, K. 3884
 Chugh, S. N. 3884
 Chuit, R. 35, 468, 1777
 Chumo, D. K. 3001
 Chung, C. L. 52, 3019
 Chung, M. H. 1274
 Chung, P. R. 200
 Chung, Y. J. 1952, 4216
 Chung ChaoLin 52, 3019
 Chung MoonHyun 1274
 Chung PyungRim 200
 Chung YeunJun 1952
 Chungsamaryart, N. 3680-3681
 Chunikhin, S. P. 2336, 2425, 5294, 5329-5330
 Chuong, L. S. 4443
 Church, C. J. 3532
 Churchill, M. E. A. 3608
 Chyb, S. 9
 Ciarrocchi, S. 1973, 4826
 Cibirowski, J. J. H. 615, 634
 Cicchino, A. 2587
 Cicchino, A. C. 2230, 2589, 2592
 Ciceroni, L. 1973, 4826
 Cieslik, R. 156
 Ciftcioglu, N. 1860
 Ciháková, J. 5107
 Cilek, J. E. 3073, 3932
 Cillari, E. 4830
 Cilnis, M. J. 1958
 Cimmino, M. 5535
 Cimmino, M. A. 1243
 Cimperman, J. 1236, 1240, 1970, 2868, 3829, 4795, 4804
 Cinco, M. 3824
 Cioni, P. L. 3724
 Ciprandi, G. 3731
 Cipriano, R. 5647
 Çirak, V. Y. 4108
 Cirillo, I. 3731
 Cisak, E. 770
 Čisláková, L. 2356
 Čizňár, I. 2335, 3189
 Çkmak, A. 291
 Claborn, D. 5051
 Clancy, D. J. 1699
 Clancy, J. 3508
 Clancy, R. L. 5382
 Clapp, J. P. 1336
 Clapperton, B. K. 4134
 Clark, A. G. 1865, 2707
 Clark, A. M. 705
 Clark, D. 1604
 Clark, E. A. 848, 3402-3403
 Clark, G. G. 524, 5037
 Clark, J. M. 3718
 Clark, T. B. 3403
 Clark, T. M. 2612
 Clark-Lewis, I. 4790
 Clarke, A. H. 1144
 Clarke, D. 4000
 Clarke, D. K. 1640, 3311
 Clarke, G. M. 405, 5158
 Clarke, G. R. 4524
 Clarke, L., Jr. 156
 Clarkson, M. J. 2050
 Clarridge, J. E., III 1687
 Clastrier, J. 1451
 Claus, D. 3834
 Clausen, P. H. 3607
 Clave, D. 4825
 Clay, R. E. 2305, 5278
 Claypool, P. L. 2334
 Clayton, D. H. 4981
 Clegg, J. B. 3042
 Clément, J. L. 1377, 1525, 4136
 Clément, J. M. 1621
 Clercq, E. de 3791
 Cleworth, M. A. 2732
 Cline, B. L. 549
 Cloonan, M. 3508
 Clopton, R. E. 2581
 Cloudsley-Thompson, J. 3858
 Cloudsley-Thompson, J. L. 3246, 3776
 Clough, E. R. 1978
 Cloughley, J. B. 4059
 Cluss, R. G. 1653
 Clyde, V. L. 2486
 Coast, G. M. 4967
 Coates, C. J. 1856, 4548, 5013
 Coates, D. M. 2420
 Coats, J. R. 5613
 Cobb, M. 1347
 Cobbold, C. 4303
 Cobra, C. 1208
 Cocchi, M. 4044
 Cockburn, A. F. 4488
 Cocker, J. 1734
 Cockerham, L. G. 1726
 Codreanu, M. 5617-5618
 Codreanu, S. 4951
 Cody, E. 146
 Coelho, H. S. L. 3959
 Coelho, V. M. A. 1031
 Coene, H. 4746
 Coenen-Stass, D. 4413
 Coetzee, M. 47, 72, 148
 Coetzer, J. A. W. 245, 2859
 Coffman, W. P. 4919
 Cogan, P. 3641
 Coggon, D. 1465
 Cohen, A. 132
 Cohen, E. 1727
 Cohen, G. L. 815
 Cohen, J. E. 35, 468, 1777

- Cohen, N. D. 1269
 Cohen, S. M. 2544
 Colbo, M. H. 618
 Colditz, I. G. 1486
 Cole, D. J. W. 1385-1386, 1773, 1775, 3121
 Cole, R. A. 5422
 Coleman, J. 4813
 Coleman, J. L. 1252
 Coleman, L. 3317
 Coleman, P. F. 3302
 Coles, G. C. 3489
 Colina, C. de la 2520
 Coll, J. 3040
 Collantes, F. 4072
 Collares, E. F. 1576
 Collet, H. 3733
 Collett, T. S. 451, 4604
 Colletti, P. 4830
 Collier, K. A. 4453
 Collingwood, C. A. 1530, 5280
 Collins, A. M. 661
 Collins, B. T. 4898
 Collins, F. H. 77, 400, 1427, 1819, 2140, 2604, 2625, 3029, 4011, 4471, 5013
 Collins, H. L. 1533
 Collins, J. H. 4735
 Collins, M. F. 3320
 Collins, R. D. 1036
 Collins, S. P. 3726
 Collins, W. E. 161, 1834, 3562
 Collisson, E. W. 3304
 Colomba, M. S. 5209
 Colombo, L. 5608
 Colombo, R. 4560
 Colombo, S. 288
 Colson, P. 828
 Coluzzi, M. 117-118, 1837
 Colvin, J. 3911
 Colwell, B. M. 5403-5404
 Colwell, D. D. 1041, 1869, 2224, 2699, 4107
 Coly, A. 4911
 Comberbach, M. 4309
 Combes, C. 3469
 Comer, J. A. 4855
 Cometto, I. 3660
 Comiskey, N. 5037
 Compans, R. W. 5481
 Comroy, H. L. 2806
 Conceição, C. H. C. 5212-5213
 Concha Bermejillo, A. de la 3304
 Conchello, P. 877
 Conci, C. 5649-5650
 Concordet, D. 2254
 Condé, B. 3780
 Condon, R. J. 1214
 Condorelli, F. 351
 Cone, D. K. 333, 2405
 Confederation of European Pest Control Associations 1344
 Conforti, N. 1615
 Conlan, J. W. 2483
 Conlon, P. J. 4832
 Conn, J. 149
 Conn, J. E. 3003, 4488
 Connat, J. L. 3698
 Connell, D. W. 2904
 Conner, W. E. 3679
 Connor, R. J. 2692
 Connor, S. 160
 Conover, D. O. 3784
 Consalvi, P. J. 1916
 Contel, E. P. B. 126, 133, 507, 3032
 Contreras, M. del C. 3495, 3964
 Contreras-Lichtenberg, R. 620
 Converse, V. 1694
 Conway, D. J. 4861
 Conway, M. D. 4811
 Cook, B. J. 197
 Cook, D. 695
 Cook, D. A. 4178
 Cook, D. F. 1510, 3615
 Cook, G. 1295
 Cook, G. C. 1339
 Cook, P. D. 1222
 Cookson, K. 825
 Coombs, G. H. 1744
 Coombs, R. M. 2732
 Coons, L. B. 1110
 Cooper, D. 1659
 Cooper, D. J. 3393
 Cooper, L. A. 4048
 Cooper, M. 2302, 5273, 5647
 Cooper, P. D. 1078, 3940
 Cooper, P. E. 4381
 Cooper, P. R. 464
 Cooper, R. D. 3522, 4002
 Cooper, S. M. 1386, 2450
 Coosemans, M. 2636
 Cooter, R. J. 3911
 Copeland, R. A. 136
 Copeland, R. S. 550, 4991
 Corbeil, F. 4837
 Corbet, P. S. 441
 Corbet, S. A. 3911
 Corcoran, K. D. 5548
 Cordeiro, M. N. 734, 4727
 Cordero, C. 3471
 Cordo, H. A. 1528, 3138
 Cordoba-Aguilar, A. 536
 Cordoliani, F. 719
 Cordon-Rosales, C. 524
 Cork, A. 122, 2124, 3028
 Cornbleet, P. J. 4839
 Cornel, A. J. 77, 132, 1427, 1809, 1819, 2140, 3029
 Cornet, J. P. 4640-4641
 Corrêa, I. 945
 Correa, M. T. 4349
 Correa, V. 3495
 Correa-Oliveira, R. 933
 Corrigan, F. M. 416
 Córscico, B. 1778
 Corstvet, R. E. 2468, 4338
 Corte, A. A. 3580
 Cortes, C. 1792
 Cortés-Jiménez, M. 1779
 Coscarón, M. del C. 3079
 Coscarón, S. 2202, 2204, 3069, 3079
 Coscarón-Arias, C. L. 2202, 2204, 3069-3070
 Cosentino, S. 314
 Cosgrove, J. B. 120
 Cossé, A. A. 1850
 Cosserat, J. 2476
 Costa, A. I. P. 5083
 Costa, A. I. P. da 5053
 Costa, A. J. 1121
 Costa, H. 3150
 Costa, J. 129
 Costa, J. P. C. da 5143
 Costa, P. R. P. 2167-2168, 2259
 Costa, S. 2594
 Costa, V. P. da 3533
 Costantini, C. 117-118, 2127
 Costanzo, J. P. 1352
 Costanzo, M. C. 351
 Costello, M. J. 335, 4198, 4387
 Coster-Longman, C. 3654
 Costero, A. 524, 1543, 5037
 Cottee, G. S. 5549
 Cotter, A. M. 4568
 Cotton, J. 2933
 Couceiro, J. N. S. S. 774
 Coue, J. C. 1672
 Coughlin, R. T. 1978
 Coulibaly, L. 191, 1018
 Coull, J. J. 5453
 Coulson, S. J. 1070
 Coumendouros, K. 1042
 Couppié, P. 5411
 Coura, J. R. 288, 2349
 Couri, M. S. 1030, 2694-2696, 3087-3088
 Court, D. L. 376
 Courtenay, O. 1461
 Coustau, C. 2561
 Couteaudier, Y. 2886
 Coutinho, A. 1153, 5054
 Cowan, P. 3718
 Cowley, J. A. 5507
 Cox, C. S. 3287
 Cox, D. L. 4315, 5511
 Cox, F. E. G. 5642
 Cox, S. M. 4803
 Coxon, R. E. 804
 Coyne, J. A. 2558, 4949
 Coyne, R. 4903
 Coyner, D. F. 1177
 Cozette, O. 1566
 Crabtree, M. B. 2631
 Crabtree, R. L. 3851
 Craft, J. 1258
 Craig, C. L. 2931
 Craig, D. A. 987, 5123
 Craig, G. B. Jr 1840
 Craig, J. A. 394
 Craig, M. E. 3992
 Craig, W. Y. 3320
 Craine, N. G. 5305
 Cramm, E. von 4347
 Crampton, J. M. 1016, 4489
 Cranfield, M. R. 2174
 Crans, W. J. 92, 94, 101, 152, 482-483, 3990, 5025, 5043
 Cranston, P. J. 882
 Cranston, P. S. 225, 230, 1078, 4919
 Crause, J. C. 2774
 Craven, R. B. 1268, 4801
 Crawford, M. 4313
 Cremata, J. 2343
 Cremers, H. J. W. M. 3237
 Crewes, A. 1141, 4703
 Cribb, B. W. 4060
 Cribb, T. H. 4508
 Crickmore, N. 2130
 Crill, W. D. 4566
 Crimi, P. 3731, 3734
 Cripps, A. W. 5382
 Crisp, D. 3336
 Crisp, N. H. 625
 Cristaldo, G. 2667
 Critchley, J. A. J. H. 1731
 Crivineanu, M. 5617-5618
 Crivineanu, V. 5617-5618
 Crocco, L. B. 42
 Crocquet-Valdes, P. 817, 3365, 4330
 Croizé, J. 833
 Cromartie, T. H. 2497
 Cross, E. R. 3052
 Crosskey, R. W. 1005, 4926
 Crossland, N. O. 563
 Croudace, C. P. 3634
 Crown, E. M. 853
 Crozier, R. H. 1884
 Cruchaga D'Harcourt, S. 1981
 Cruciere, C. 359
 Crucitti, P. 5446
 Cruz, A. K. 4393
 Cruz R., M. 1085
 Crystal, M. A. 4168
 Cryz, S. J. 550
 Csángó, P. A. 2455
 Csikós, G. 2721
 Cuany, A. 2023
 Cubas, Z. S. 1596
 Cubitt, B. 1226, 4300, 4306
 Cuellar, O. 2401, 3246
 Cui, H. 2484
 Cui, S. L. 4065
 Cui, W. F. 1899
 Cui, Y. S. 5145
 Cui, Z. L. 1434
 Cui Hong 2484
 Cui ShouLong 4065
 Cui YongSheng 5145
 Cui ZhaoLin 1434
 Cuisance, D. 1015, 2217, 2685, 3597
 Culkin, S. J. 1689
 Cullman, L. C. 3365
 Cully, D. F. 2059, 5603
 Culp, J. M. 2733, 4116
 Cunha, C. L. 2720
 Cunha, D. W. da 2350, 2795
 Cunha, H. F. da 2245
 Cunha, R. A. 2619
 Cunha e Silva, S. L. da 207
 Cunningham, A. L. 2421
 Cuny, G. 2217, 4081
 Cupp, E. W. 181, 183, 2546, 2672, 2677, 3071, 3586
 Cupp, M. S. 181, 2672, 3071, 3586
 Ćurčić, B. P. M. 4740
 Ćurčić, S. B. 4740
 Curetty, L. L. 3319
 Curless, R. G. 4824
 Curley, G. 4334
 Curran, K. L. 272
 Currie, B. J. 3227
 Curry, A. 2466
 Curry, J. 1027
 Curry, J. J. 2691
 Curtin, S. 3331
 Curtis, C. F. 872, 2116, 2496, 3544, 4486
 Curtis, G. A. 3507
 Curto de Casas, S. I. 927-928, 940, 943-944, 962, 3957
 Cusi, M. G. 3306
 Cusset, G. 1302
 Custovic, A. 5390
 Cutler, S. J. 3324
 Cvoriscec, B. 1560
 Cymborowski, B. 588, 1861
 Cyprih, D. 949
 Czaja, K. 3903
 Czarny, D. 4610, 4699
 Czuba, Z. 2752
 Da Costa, A. I. P. 5053
 Da Costa, J. P. C. 5143
 Da Costa, V. P. 3533
 Da Cunha, D. W. 2350, 2795
 Da Cunha, H. F. 2245
 Da Cunha e Silva, S. L. 207
 Da Fonseca, A. H. 295
 Da Fonseca, I. M. P. 211
 Da Motta Amado, M. A. P. 742-743
 Da Rocha, C. E. F. 742-743
 Da Rocha, G. C. 1105
 Da Rocha, H. C. 2667
 Da Rosa, A. T. 3283
 Da Serra-Freire, N. M. 1117-1119, 5284
 Da Silva, L. R. F. 3046
 Da Silva, W. D. 1519
 Da Silva Junior, V. P. 2703
 Da Silva-Vasconcelos, A. 129
 Da Silveira, J. F. 4393
 Daar, S. 3912, 4875
 Dabert, J. 322
 Dabo, I. 1820
 Dacanay, A. 5453
 Dadour, I. R. 1510, 3615
 Dadzie, K. Y. 4078
 Daemon, E. 2350, 2795, 4563
 Dagnogo, M. 2686, 3084
 D'Agostino, P. 3655, 4830
 Dahl, C. 1829
 Dahl, J. 2939
 Dahlem, G. A. 5156
 Dahmani, F. 2583
 Dai, G. S. 1436
 Dai, J. Y. 2623
 Dai, X. H. 4424
 Dai GaoSheng 1436
 Dai JingYuan 2623
 Dai XiaoHuang 4424
 Dajer, A. 1990
 Dakhil, M. A. A. 994
 Dal-Ré, R. 1209
 Dalakishvili, K. 3379
 Dalapati, M. R. 1152
 Dale, C. 1016
 Dale, C. J. 1487
 Dale, P. E. R. 154, 851
 D'Alessandro, U. 160, 835, 2988, 3013
 Dalgarno, L. 1602, 2848, 3298, 3797
 Dall, P. C. 623
 Dalla Pozza, E. 2465
 D'Almeida, J. M. 5166
 Daluzeau, N. 5543
 Dalvi, R. S. 702
 Daly, J. W. 678
 Dalzell, J. K. 1937
 D'Amato, G. 4961
 D'Amato, M. 4961
 Dambach, D. M. 3344
 Damborsky, M. P. 4986
 Dame, D. A. 525, 5047
 D'Amico, F. 1015
 Danca, M. 4951
 Danchin, E. 2771, 3687, 5340

- Dandie, H. 4140
D'Andrea, G. H. 4329
D'Andrea, V. M. 4755
Dandurand, M. 1565
Daneholt, B. 4114
Dang, W. 5440
Dani, F. R. 3656-3657
Daniel, R. C. W. 1636
Daniel, T. L. 1360
Daniels, E. 5311
Daniels, P. W. 4062, 4067, 4237, 4255, 4257, 4280, 4292
Daniels, T. J. 272
Danielson, T. J. 3880
Danilkin, A. P. 5580
Danis, M. 1622
Danis-Lozano, R. 524
Danks, H. V. 1364
D'Antonio, C. 454
Darawan Wanachiwanawin 4542
Darbon, H. 5442
Darghouth, M. A. 1890
Darouiche, R. O. 1687
Darsie, R. F., Jr. 151
Darskaya, N. F. 951
Darvas, B. 2950, 3040, 3413-3414
Darwish, A. 2588
Darwish, Z. E. A. 688
Dary, C. C. 4922
Das, A. K. 3440
Das, B. K. 1925
Das, F. 657
Das, H. K. 2654
Das, M. K. 4023, 5049
Das, P. K. 956, 1825, 2145, 2607, 3045, 5034
Das, R. 622
Das, R. K. 1925, 3570
Das, S. 1246, 1652, 5540
Das, S. C. 1814
Das Virgens, D. 44
Dasch, G. A. 950, 3346, 3348, 5548
Dasgupta, R. 5192
Dash, A. P. 162, 1445
Datta, S. 4587
Dattwyler, R. J. 1249
Daudén, E. 3228
Dauga, C. 2473
Dauguet, C. 377
Dautel, H. 2326
Dautry-Varsat, A. 3843
Dave, G. 4890
Davey, K. G. 1769, 2062, 2064, 4985
Davey, R. B. 2347, 3184
Davey, S. 4903
David, C. S. 1143
David, D. 4781
David, J. R. 1761
David-Henriet, A. I. 913
Davidson, E. W. 2629, 2891
Davidson, M. G. 3351
Davidson, W. R. 273, 4340
Davidson, Z. 3152
Davies, A. G. 4099
Davies, C. R. 2192, 3051, 3058
Davies, D. H. 2514, 2732
Davies, D. M. 4529
Davies, I. B. 5206
Davies, I. M. 4889
Davies, J. B. 568
Davies, J. S. 1694
Davies, P. R. 4184
Davies, R. J. 3407
Davies, S. A. 2938
Davies-Cole, J. O. A. 1013
Dávila de Obaldia, G. 524, 5037
Davis, A. L. V. 648, 1507, 1509
Davis, B. K. 4772
Davis, B. S. 1413
Davis, E. E. 1361, 2118
Davis, G. 4685
Davis, J. W., Jr. 3400
Davis, K. J. 4230
Davis, M. 919, 3411, 3891
Davis, M. R. 3171
Davis, N. L. 1217, 2853, 3798
Davis, P. H. 2177
Davis, R. J. 2056
Davis, R. M. 5579
Davis, W. C. 3373
Davison, T. E. 4498
Davletov, B. A. 3749
Davydov, B. V. 5061
Davydova, A. A. 3276
Dawar, H. 85
Dawes-Gromadzki, T. Z. 3701, 5299
Dawson, C. 4106
Dawson, G. J. 348, 3302
Dawson, G. W. 2185
Dawson, J. E. 273, 825-826, 1284, 1549, 1677, 2333, 4158, 4340, 4846
Dawson, L. J. 3374
Dawson, T. D. 631
Day, J. C. 3058
Day, J. F. 340, 522, 1183, 4058
Day, K. E. 633
Day, M. J. 3721
Day, R. E. 2888
De Almeida, D. F. 5582
De Almeida, J. R. 1037-1038, 5166
De Almeida, M. D. 129
De Armas, L. F. 5443-5444
De Artola, V. M. 5283
De Azevedo, E. M. V. M. 3146
De Bianchi, A. G. 2613
De Bisthoven, L. J. 217
De Boer, R. 2383-2385
De Brito, M. 78
De Burgos, N. M. G. 2098
De Campos Pereira, M. 2392
De Caprariis, D. 824, 2463
De Carli, P. 3670-3671
De Carvalho, C. J. B. 2696, 3087-3088
De Casas, S. I. Curto 943-944
De Castro, J. J. 4656, 5295
De Clercq, E. 3791
De Deken, R. 3598
De Echaide, S. T. 1990, 3372, 4658
De Francesco, V. 5393
De Freitas, R. A. 996
De Garcia, S. M. L. 2780
De Graaf-in 't Veld, C. 5263
De Grave, D. 4309
De Groot, H. 5263
De Groote, D. 2422
De Jaham, C. 4716
De Jong, G. 3631
De Jong, M. C. Buckert- 2266
De Jong, R. 2125, 2155, 3028
De Kesel, M. 5512
De Keulenaer, K. I. T. 2824
De Kort, C. A. D. 445
De L. Capurro, M. 2613
De la Colina, C. 2520
De la Concha Bermejillo, A. 3304
De la Cruz, F. R. Méndez 2401
De la Fuente, J. 295, 2343, 4140
De la Riva, G. A. 1303
De La Rocque, S. 2685
De La Sayette, V. 3833
De la Torre, J. C. 1226, 3815, 4300, 4306
De la Torre, M. 841
De Lacoba, G. M. 1069
De Lalla, F. 2465
De Lara Capurro, M. 2613
De Larclause, A. M. S. 1290
De Lello, E. 2253, 3625
De Lemos, E. R. S. 288, 2349
De Licastro, S. A. 2971
De Lima, A. F. 1106, 5593
De Loof, A. 4445, 5157
De los Reyes, J. 2434
De Maria, M. 4996
De Mascarel, A. 1290
De Mattos, C. A. 4281
De Mattos, C. C. 4281
De Meer, G. 2817
De Meer, G. E. A. 1140
De Mello, C. A. 5167-5168
De Mello, R. P. 4096-4097
De Mesa, M. T. R. 3283
De Mik, E. L. 4642
De Monchy, J. G. R. 2378, 5389
De Moraes, J. L. C. 1032
De Nucci, G. 3239
De Oliveira, C. M. F. 3046
De Oliveira, H. H. 1117
De Oliveira, P. R. 5318
De Oliveira, S. J. 5057
De Oliveira Neto, G. 3642
De Reus, D. M. 309
De Rezende, N. A. 1164
De Siger, J. 5502
De Silva, B. G. D. N. K. 2650
De Sostoa, A. 4012
De Sousa, G. B. 1821
De Sousa, L. 2402
De Souza, A. A. 3058
De Souza, A. M. 3476
De Souza, P. S. A. 984
De Souza, W. 2969
De Souza Jr., F. L. 2404
De Souza Júnior, F. L. 5458
De Szalay, F. 4578
De Vasquez, A. M. 1417
De Villalobos, C. 3140, 5210
De Vito, E. 3553
De Vos, V. 280, 4409
De Waal, D. T. 2796, 2803
De Wet, C. S. 2803
De Wind, S. 716
Dean, D. H. 845
Dean, S. R. 4995
Deane, M. P. 3578
DeBower, D. 4539
Debrunner-Vossbrinck, B. A. 526
Debus, A. 1987
Dechant, C. A. 3832
Deco, M. A. di 1820
Deconinck, P. 2725
Dedet, J. P. 1456, 3060
Deegen, E. 4816
Deem, S. L. 379-380, 5570
Defer, G. 3833
DeFraites, R. F. 1544
Defu, C. 3040
Dégallier, N. 761, 4478
Degeilh, B. 2329, 5338
Degheele, D. 2961
Degheidi, M. A. 5234
Dehbi, F. 5118
Dehio, C. 3848
Dejean, A. 3159, 3478
Deka, D. K. 4707
Deka, K. C. 1332
Dekaris, D. 1560
Deken, R. de 3598
Dekio, S. 2345
Dekker, A. 858
Del Angel, R. M. 4209
Del C. Conreras, M. 3495
Del Carlo, G. 2045
Del Estal, P. 2961
Del Giudice, P. 2819
Del Pozo, E. 1663
Del Valle, P. L. 2040
Delacollette, C. 2636
Delannoy, A. S. 2422
Delbecque, J. P. 3698
Delécluse, A. 1410, 2114
Delécolle, J. C. 1451
Delepierre, M. 3778
Delepierre, P. 3478, 4444
Delgado, L. 2734, 5223
Delgado, S. 1286
Delgado, V. 45
Delgado Puchi, N. 5037
DelGiudice, P. 5411
Delisle, G. W. 3621
Della Torre, A. 117-118, 1837, 3039, 3510
Dellacasa, M. 653
Dellamonica, P. 5411
Dellepiane, E. L. 4658
Dell'Omo, G. 5612
Dell'Porto, A. 2470
Delor, R. 2423
Deloya, C. 5222
Delpuech, J. M. 4605
Deltishev, C. 3764
Demarest, F. C. 5516
DeMartini, J. C. 777
DeMartini, L. 3264
Demchak, R. J. 3416
Demenev, V. A. 3275
Demezas, D. H. 1693
Demirhan, O. 4026
Demirhindi, H. 2196
DeMontigny, P. 2041
Den Boer, P. J. 4923
Den Camp, H. J. M. Op 4974
Den Driessche, P. van 1356
Den Otter, C. J. 1015, 2219
Deneubourg, J. L. 4625
Deng, C. S. 3943
Deng, C. Y. 1005
Deng, Y. 579
Deng ChengYu 1005
Deng ChunSheng 3943
Deng Kaize 51
Denham, S. 2867
Denholm, I. 576
Deniau, M. 3060
Denicola, A. J. 275
Denker, E. 3901
Denlinger, D. L. 2682, 2688
Dennis, D. T. 1231, 1268, 1666, 4801
Dennis, V. A. 4811
Denno, R. F. 2943
Dent, D. R. 3911
Deobagkar, D. N. 123
Deolankar, R. P. 762
Depaquit, J. 4073
Deportes, I. 1015
Derasari, A. 2504
Dereure, J. 3060
Dermelle, J. M. 5512
DeRose, C. C. 2016
DeRouen, S. M. 4090
Dertzbaugh, M. 4221
Deruaz, D. 3830
Deruaz, J. 3830
Dervin, K. A. 398
Des Roches, A. 3224
Des Vignes, F. 5308
Desai, S. M. 348, 3302
Desalle, R. 1350
Desch, C. E., Jr. 3208, 4175
Deschamps, F. 2281
Desender, K. 1163
Deshmukh, L. S. 4615
Deshpande, S. B. 3252
DeSilva, G. A. 1897
Desiré, R. 498
Desmons, P. 4309, 4811
DeSouza, M. 1233
Despins, J. L. 2347
Desprès, P. 1624, 2419, 5466
Dessen, E. M. B. 3026
Desser, S. S. 1443, 5096
Detrain, C. 4625
Dettner, K. 1103, 4124, 4515
Deubel, V. 1621, 2419, 2844, 5466
Deunff, J. 5351
Deutsch, V. 1572
Dev, V. 540, 1793, 4040
Dever, L. L. 3326
Devi, P. S. 4756
Devine, P. 1215
Devonshire, A. L. 576, 1040
DeVos, A. J. 2877
DeVoti, J. 4324
Devriese, L. A. 4683
Dew-Jager, K. 801
DeWald, R. 4846
DeYoung, S. 4762
Dezeure, E. M. 3491
Dezfuli, B. S. 337
Dhaliwal, A. S. 3427
Dhanda, V. 4522
Dhar, R. 85
Dhara, K. P. 3027
Dharadhida Bhodhidatta 5548
Dharmasena, S. P. 838
Dhawan, A. 2033
Dhawan, R. 3289
Dhilepan, K. 84, 3538, 4479
Dhiman, R. C. 3005
Dhivert, H. 3224

- Dhore, R. N. 2866
 Di Bonito, P. 3809
 Di Deco, M. A. 1820
 Di Francesco, G. 2726
 Di Giulio, G. U. 5295
 Di Guardo, G. 4561
 Di Pasquale, C. 3644
 Di Ponzio, A. 1979
 Di Sarno, C. 5120
 Di Ventura, M. 2726
 Dia, A. T. 3472
 Dia, I. 5027
 Diack, A. 4084
 Diagne, N. 3550
 Dial, R. 2708
 Diallo, B. P. 2687
 Diallo, M. 489, 508
 Diallo, S. 971
 Diamant, Z. 3732
 Dias da Silva, W. 1519
 Dias-Lima, A. G. 5112
 Diatta, M. 3550, 5027
 Díaz, C. 5078
 Díaz, N. B. 201, 3148
 Diaz Coello, G. 1840
 Diaz-Espinoeira, M. M. 5583
 Díaz-Laviada, M. 779, 2864
 Díaz López, M. 5164
 Dick, I. G. C. 475
 Dick, M. 2851
 Dickinson, J. M. 5026
 Dickinson, M. H. 3118, 3924
 Dickinson, V. M. 1102
 Dickson, S. L. 67, 69, 976
 Didier, J. 4825
 Diepgen, T. 888
 Dieter, C. D. 1316
 D'Ieteren, G. 1847
 D'Ieteren, G. D. M. 191, 1018, 1020
 Dietrich, S. 3901
 Dietz, H. H. 4979
 Diez, M. J. 3905
 Diffie, S. 2320
 Digoutte, J. P. 489, 508, 3551
 Dijk, M. R. van 1792
 Dik, B. 991
 Dillner, J. 1625
 Dillon, A. R. 3857
 Dillon, M. E. 221
 Dillon, N. 15
 Dillon, R. J. 3054
 Dillon, T. M. 631
 Dillwith, J. W. 3706, 4645
 Dilrukshi, R. K. C. 1813, 1815
 Dilts, R. 868
 Dimich-Ward, H. 2035
 Dimikiotou, M. 1325
 Dimitrijević, R. N. 4740
 Dimmock, C. M. 2469, 4344
 Dimopoulos, G. 2141, 3510
 Dimova, P. 3689
 Dinardo-Miranda, L. L. 507
 Dinçer, Ş. 3567
 Dindo, M. L. 5036
 Ding, J. L. 1588
 Ding, Q. 4423
 Ding, S. Z. 4353
 Ding JeakLing 1588
 Ding Qi 4423
 Ding ShuangZhen 4353
 Diniz, C. R. 734, 1578, 3248, 3770, 4727
 Diniz-Filho, J. A. F. 3647
 Dinno, M. A. 2297
 DiNubile, M. J. 2457, 4829
 Diop, A. 5027
 Dios, G. 2520
 Diotaiuti, L. 945
 DiPietro, J. A. 597
 Dippold, J. S. 310, 4693
 DiPrisco, M. C. 5407
 Disney, R. H. L. 1885, 5183
 Dister, S. W. 75, 2999
 Distler, P. G. 4493
 Diteko, T. 4845
 Dittmer, N. T. 3021
 Dittrich, P. 5524
 Dittrick, M. 2035
 Dixit, A. K. 3030
 Dixon, D. G. 4576
 Dixon, L. K. 367, 4307
 Dixon, R. 2588, 3491
 Dixon, R. J. 4279
 Djajadisastra, M. 868
 Djallem, N. 4296
 Djelalija, B. 817
 Dmitriev, I. P. 2418
 Do Rosario, V. 1820
 Doannio, J. M. C. 1423
 Dobie, D. K. 5063
 Dobler, G. 5471
 Dobracki, W. 1281
 Doby, J. M. 3458, 3935, 3951, 4386, 4388
 Doche, B. 2329
 Docters-van Leeuwen, B. 4642
 Doctor, P. B. 2504
 Doddapaneni, S. 865
 Dodson, S. I. 637
 Doekes, G. 716, 1140, 2817
 Doğan, G. 1149
 Doğan-Kalyoncu, M. 4378
 Doggett, S. 3508
 Doghaim, N. N. 4182
 Dogheim, S. M. 5639
 Dohm, D. J. 691
 Dolan, M. 2598
 Dolan, M. C. 368, 1655, 3705
 Dolan, R. B. 190
 Dolan, T. T. 259
 D'Oliveira, C. 4650
 Dolzan, E. 4545
 Domingo, E. 339, 1640, 3311, 5505
 Domingo, F. 2657
 Dominic Amalraj, D. 2607
 Donachie, P. L. 379-380
 Donahue, W. A. 684, 3708
 Donaldson, L. J. 2036
 Dondi, C. 2045
 Donelson, K. 3400
 Dong, K. 2584
 Dong, M. Y. 695
 Dong, X. S. 5091
 Dong Ke 2584
 Dong XueShu 5091
 Dongus, H. 1491, 1914
 Donly, B. C. 1382, 4423, 4968
 Donnell, H. D. 4801
 Donnelly, E. F. 3186
 Donovan, B. J. 3667, 4128
 Donovan, G. R. 308, 668
 Donta, S. T. 5516
 Doody, G. M. 4713
 Doolen, M. 2417
 Dooren-Greebe, R. J. van 5357
 Dorante, G. 1660
 Dorchie, P. 1060, 1492, 1870, 2254, 2725, 3623, 4104, 5178-5179
 Dorda, W. 1247
 Dorman, D. C. 3432
 Dorminy, M. 4524
 Dorn, A. 2963
 Dorn, H. 5315
 Dornelas de Andrade, A. 1558
 Dorner, F. 3820
 Dorow, W. H. O. 5277
 Dorrestein, G. M. 3237, 5347
 Dorselaer, A. van 4197
 Dorta, B. 2493
 Dorval, M. E. C. 2667
 Dorward, D. W. 1664
 Dos Reis, S. F. 585, 2244
 Dos Santos, B. B. 2245
 Dos Santos, J. M. M. 126, 3032
 Dos Santos Neto, L. G. 3037
 Dossou-Yoyo, J. 1423
 Dostine, P. L. 1078
 Dotevall, L. 5522
 Doti, F. J. 2980
 Dotson, E. M. 299, 1427
 Dotterud, L. K. 315
 Dou, H. F. 1895
 Dou HuiFang 1895, 1911
 Douben, P. E. T. 5643
 Dougherty, M. J. 1455
 Doumpogias, J. 5408
 Douwes, J. 716
 Douwes, P. 673
 Dove, A. D. M. 4508
 Dove, C. R. 355
 Dow, J. A. T. 441, 2938
 Dowdell, M. 3852
 Dowds, B. C. A. 1710
 Downer, R. A. 2042
 Downes, M. J. 1706
 Downes, W. L., Jr. 5156
 Downey, S. 2880
 Downie, S. 3840
 Dowton, M. 1093
 Draber-Moňko, A. 3613-3614
 Drabick, J. J. 4762
 Drake, C. M. 902
 Drancourt, M. 828, 1276, 1290, 2476, 4345
 Dransfield, R. D. 5131
 Drees, B. M. 3074
 Dremova, V. P. 260, 1431, 5062
 Drew, B. 3746
 Drewes, C. D. 5613
 Drews, C. 857
 Dreyer, E. 5572
 Dreyer, G. 5054
 Dreyer, K. 5122
 Driesche, R. G. van 689
 Driessche, P. van den 1356
 Drift, C. van der 4974
 Driscoll, D. M. 3493
 Driver, J. H. 3428
 Drokina, D. A. 3181
 Drolet, B. A. 3717
 Drozdov, I. G. 2479
 Drozdova, Yu. V. 1403
 Druschky, A. 3834
 Dryden, M. W. 2978, 5002
 Dryga, O. A. 3300
 Dryga, S. A. 1210, 2418, 3291, 3300
 Du, C. H. 3945
 Du, J. W. 4256
 Du Chateau, B. K. 1658
 Du ChunHua 3945
 Du JinWen 4256
 Du Preez, E. R. 2796
 Dua, V. K. 518, 876, 4033
 Duan, J. R. 4283
 Duan, X. L. 737
 Duan, Y. N. 5392
 Duan JinRong 4283
 Duan XiangLin 737
 Duan YiNong 5392
 Duangporn Phulsuksombati 5548
 Duangvaraporn, A. 1673
 Duarte, E. A. 1640, 3311
 Dubald, M. 855
 Dubé, M. G. 2733, 4116
 Dubicka, M. 5544
 Dubinina, E. V. 2379, 5330
 Dubinina, H. V. 282, 5294
 Dubois, A. E. J. 2378
 Dubois, D. 1615
 Dubois, D. R. 4755
 Dubuisson, J. 5490
 Duce, I. R. 690
 DuChateau, B. K. 370, 1667, 4806
 Duchateau, J. 3733
 Ducombs, G. 2815
 Ducornez, D. 1442
 Duerden, B. I. 2050
 Duez, C. 1557, 2371
 Duffield, G. A. 267, 2773
 Duffield, R. M. 1889
 Duffy, W. G. 1316
 Dufva, R. 2106
 Duggan, B. M. 328
 Dujardin, J. P. 2968, 3576
 Dukerscheijn, J. T. 904
 Dukowska, M. 602
 Dulac, G. C. 4778
 Dulubova, I. E. 4722
 Dumanli, N. 3948
 Dumas, V. 4081
 Dumler, J. S. 261, 1231, 1283, 1285, 3368, 3819, 3845, 4838
 Duncan, I. M. 1476
 Duncan, J. F. 5477
 Dündar, B. 3715
 Dunlap, D. Y. 461, 1308
 Dunlop, J. A. 5448
 Dunn, F. G. 2870
 Dunn, G. A. 426
 Dunn, J. J. 4802
 Dunn, R. D. 2293
 Dunphy, G. B. 2675, 2885
 Dunyo, S. K. 3043
 Dupon, M. 1290
 Dupree, H. E., Jr. 417
 Duquesnel, R. 3843
 Durand, J. P. 765-766
 Durant, C. 1060, 3623, 4104
 Duray, P. H. 4818
 Durbešić, P. 3081
 Durden, L. A. 257, 268, 2797, 3969, 4166, 4917, 4983, 4994
 Dureja, P. 419
 Durham, P. J. K. 3810
 Durham, S. R. 3728
 Durrani, N. 1442
 Dürrwald, R. 4791
 Durst, T. 2986
 Durvasula, R. V. 3960
 Dusbábek, F. 4651
 Dussaix, C. 4412
 Dussol, B. 821
 Dustificier, G. 1525, 4136
 Duszynski, D. W. 4122
 Dutary Thatcher, B. 4492
 Dutkiewicz, J. 715
 Dutra, A. P. 5083
 Dutta, D. N. 1332
 Dutta, G. D. P. 4018
 Dutta, G. N. 4683
 Dutta, G. P. 1447
 Dutta, N. 4750
 Dutta, P. 3986-3987
 Dutta, S. K. 3369
 Duvallet, G. 2217, 2683, 3597
 Duve, H. 2240, 4549-4550
 Duzak, D. 149, 3018, 3554, 3994, 4058
 Dvořák, J. 4118
 Dvořák, M. 5242
 Dwiko Susapto 3532
 Dwip Kitayaporn 2426
 Dwyer, F. J. 633
 Dybas, R. A. 3416
 Dyce, A. L. 3056, 5102
 Dye, C. 1450, 1460-1461, 3051, 3055, 3575
 Dyke, R. B. van 1291
 Dyke, T. R. 328
 Dykstra, E. A. 3200
 Dymock, J. J. 4134
 Eagleson, J. S. 3630, 5419
 Eamsila, C. 157, 1673, 1817, 3346
 Eapen, A. 4015, 4037
 Eary, C. H. 2594
 East, I. J. 1050
 East, P. 4549
 East, P. D. 2240, 2710, 3940, 4550
 Easton, C. M. 1353
 Easton, E. R. 534
 Eastwood, A. 3491
 Eastwood, B. J. 1974
 Eaton, B. T. 782, 1964, 4265, 4280
 Eber, B. 4814
 Eberhard, W. G. 4571
 Eberl, D. F. 855
 Ebert, D. 2869
 Ebina, J. 5374
 Echaide, S. T. de 1990, 3372, 4658
 Echessah, P. 1027
 Echessah, P. N. 2691
 Echeverría, J. 402
 Eckels, K. H. 4755
 Ecker, M. 341, 3793, 5474, 5483
 Eckert, J. 4415
 Eckert, M. 2082-2083
 Eddleston, M. 3815
 Edelman, L. 5466
 Edelstein, P. H. 1263
 Eder, C. 4736
 Edge, W. D. 5176
 Edgecomb, R. S. 4572
 Edman, J. 3999

- Edman, J. D. 689, 4048, 5021
 Edoh, D. 86
 Edström, J. E. 3133
 Edwardes, M. 561-562, 2666, 2676
 Edwards, E. D. 2572
 Edwards, J. F. 3304
 Edwards, M. J. 2180
 Edwards, R. 886
 Edwards, R. L. 4729
 Edwards, W. L. 2334, 3374
 Ee, G. C. L. 479
 Efremova, G. 3710
 Egan, P. J. 2236, 4556
 Egbé-Nwiyi, T. N. 1991, 4708
 Egen, N. B. 1522
 Egenvall, A. E. 2875
 Egerton, J. R. 2594
 Eggleston, P. A. 910
 Eguchi, E. 732, 5432
 Ehlers, R. U. 849
 Ehrenfeld, M. 2597
 Ehrenfeld H., M. 2096
 Ehrentreich, L. 4465
 Ehret-Sabatier, L. 4197
 Ehrnsberger, R. 322
 Eibl, M. M. 2846, 5465
 Eichenfield, L. F. 1147
 Eickstedt, V. R. D. 2828, 5428
 Eickstedt, V. R. D. von 2399, 3245-3246
 Eid, G. 382
 Eid, P. 3830
 Eide, G. E. 2816
 Eiffert, H. 3682, 4635-4636, 4796, 5538
 Eigenbrode, S. D. 3911
 Eikmann, T. 5620
 Einarsson, A. 222
 Einav, M. 3392
 Eiras, A. E. 2164
 Eisemann, C. H. 203, 1050, 1486
 Eisinger, S. W. 1818
 Eisner, M. 3679
 Eisner, T. 3679, 4600
 Eitminavičiūtė, I. 5172
 Eitrem, R. 3339
 Ejobi, F. 879
 Ekanayake, K. 1836
 Ekawan Luepromchai 527
 Ekpenyong, G. D. 3176
 Ekström, G. 1334, 4391
 El-Akabay, L. 2342
 El-Alfy, M. S. 1148
 El-Amine Ali Halidi, M. 1438
 El-Ayeb, M. 3250
 El-Azazy, O. M. E. 1901, 3128
 El-Bahari, S. 1947
 El-Bahy, M. M. 5418
 El-Bahy, N. M. 5418
 El-Basiony, S. 24
 El-Debegy, A. T. 4777
 El-Deen, I. M. 2898
 El-Ela, R. G. A. 993-994
 El-Fattah, M. E. A. 2898
 El-Gamal, Y. 24
 El-Garhy, M. F. 3187
 El-Gawad, A. F. A. 1107
 El-Gendi, S. S. 5234
 El-Gindi, A. M. 1047-1048
 El-Gwady, H. 3259
 El-Hassan, A. M. 1947
 El-Khatim, H. 3303
 El-Kordy, E. 3054
 El-Mansoury, H. A. 407
 El-Melegy, A. 3259
 El-Meligi, M. A. 1125
 El-Meziane, A. 2298
 El-Rafey, G. A. 407
 El-S. Easa, M. 1582
 El-Sawaf, B. 3571
 El-Sayed, S. 4734
 El-Sharaby, A. 3187
 El-Wadawi, R. 4546
 Elangovan, A. 4473
 Elbualy, M. S. 5239
 Elder, J. L. 3880
 Eldridge, B. F. 893, 1416
 Elečková, E. 2328
 Elena, S. F. 339, 1640, 3311
 Eley, S. M. 4351
 Elhay, M. J. 4556
 Elian, K. 1220
 Elian, K. A. 4777
 Elias, M. 107, 4028
 Eliason, D. A. 4005
 Eling, W. 546
 Elisna, N. 3980
 Elizabeth, L. 2423
 Eljaschewitsch, B. 784
 Elke, C. 3635
 Elkins, K. L. 1689
 Ellams, K. M. 3143
 Ellar, D. J. 2013, 2130
 Eller, K. I. 3436
 Ellert-Zygadłowska, J. 5544
 Elliott, R. M. 2535, 3807
 Ellis, J. A. 2663
 Ellis, T. 4258
 Ellis, T. M. 2445
 Ellison, S. 3170
 Ellnaiem, D. A. 5108
 Elordi, L. 4718
 Elouard, J. M. 3585
 Eloubeidi, M. A. 4832
 Elsas, J. D. van 2181
 Elsayed, S. 2816
 Elsheikh, H. A. 5619
 Elsner, P. 4377
 Elstner, E. F. 1096
 Elston, D. A. 2770
 Elsukova, L. V. 2452
 Eltamany, S. H. 2898
 Eltayeb, I. B. 5619
 Elvin, C. 4533
 Elvin, C. M. 1050
 Elvinger, F. 355, 2443
 Ely, R. W. 4168
 Emerson, H. S. 17
 Emery, K. W. 5579
 Emlen, D. J. 4588-4589
 Emlen, J. M. 316
 Emmel, T. C. 3889
 Endepols, S. 4636, 5312
 Endo, T. 3646, 4137
 Engbæk, K. 3853-3854
 Engber, B. R. 5307
 Engel, M. S. 3652
 Engelbrecht, F. 2048
 Engelhart, S. 4684
 England, D. M. 370, 1658
 England, M. J. 1998
 England, P. R. 2564
 Engovatov, V. V. 1430, 5329
 Engst, R. 4157
 Engstrom, S. M. 3322
 Engvall, E. O. 3364
 Engwerda, C. R. 1487
 Ennis, F. A. 1607, 3282, 4208
 Enright, F. M. 3650
 Enriquez, A. 4140
 Enyaru, J. C. K. 4086
 Epenhuijsen, C. W. van 1368
 Eppes, S. C. 4637
 Epstein, L. D. 3998
 Epstein, M. P. 799
 Er, C. J. 4245
 Er ChengJun 4245
 Eraky, S. A. 1091
 Erasmus, B. 1633
 Eraso, E. 1555
 Erbguth, F. 3834
 Erdjument-Bromage, H. 3314, 4327
 Erdoğan, Z. 3948
 Eremeeva, M. E. 3345
 Eremina, O. Yu. 4366
 Eren, H. 3567
 Erfle, H. 3029
 Erickson, B. A. 2641
 Ericsson, M. 2001
 Eriks, I. S. 2334
 Eriksson, N. E. 1556
 Eritja, R. 1422
 Erker, J. C. 348
 Erlam, A. R. 708
 Ermer, P. 5528
 Ermishev, Yu. V. 1431, 5062
 Ermolova, R. S. 747
 Ernst, S. 741
 Errard, C. 2316
 Errecalde, J. O. 208, 402
 Erritzøe, J. 2840
 Ershova, A. S. 260
 Ertola, R. J. 2493
 Erzinçlioğlu, Z. 4918
 Esaki, H. 3794
 Escarmis, C. 339
 Esch, R. E. 477, 1405, 4598
 Eschechipiá, S. 307
 Escher, R. L. 3018
 Escobar, D. E. 3171
 Escobar, E. 5581
 Escorihuela-García, S. 5496
 Escos, J. M. 316
 Eskola, P. 2594
 Eskridge, K. M. 3526
 Eslin, P. 2739
 Espelie, K. E. 3669
 Espindola, M. A. 2667
 Espino, F. 2657, 2659
 Essa, M. A. A. 1582
 Essari, A. 5118
 Essegir, S. 5106
 Essenberg, R. C. 1755, 1897, 4645, 5303
 Essong, J. 3002
 Essuman, S. 5300
 Estal, del P. 2961
 Esteban, M. R. 4569
 Estébanes, M. L. 3235
 Esterly, N. B. 3717
 Esteves, K. 3795
 Estlander, T. 3481
 Estrada, B. 1291
 Estrada-Peña, A. 2784, 3688, 5297, 5306
 Estrada-Peña, R. 5306
 Estruch, J. J. 394
 Etienne, J. 2476
 Etter, A. 2059
 Europe, Nanogens International 4921
 European Federation of Parasitologists 433
 Evangelista, F. M. M. 2353
 Evans, A. 4059
 Evans, H. E. 1887
 Evans, L. F., Jr. 5050
 Evans, M. 851
 Evans, M. L. 1734
 Evans, R. J. 3745
 Evans, T. G. 4860
 Evans, T. L. 3691
 Everitt, J. H. 3171
 Evermann, J. F. 4784
 Ewald, D. 1200
 Ewing, S. A. 826, 1549, 3374, 4158, 4338, 4665
 Exner, M. 4684
 Eyraud, M. 508
 Eysker, M. 4109
 Ezcurra, E. 1157
 Fabian, P. 1103
 Fabritius, K. 5626
 Faccini, J. L. H. 2089, 2350, 3206
 Factor, S. M. 5459
 Fadda, M. E. 314
 Fahey, T. G. 4471
 Fahmy, A. R. 3571
 Fahmy, A. S. 5304, 5313
 Fai, F. Y. 1716
 Fai FongYoke 1716
 Failloux, A. B. 2169
 Fain, A. 1128-1129, 3235, 5033, 5372
 Fair, J. M. 4095
 Fairbairn, D. J. 4456
 Fairbairn, S. 1373
 Fairbrother, A. 471
 Fairchok, M. P. 2010
 Fairley, C. 1279
 Fajimi, J. L. 2860
 Fakae, B. B. 892
 Falcão, A. L. 5114
 Falcini, F. 1327
 Falco, R. C. 272
 Falcón, V. 2343, 4140
 Falé Sagnon, N. 117-118
 Falgout, B. 1614
 Falk, E. S. 315
 Fallon, A. M. 1426, 1808, 1810, 2144, 2166, 2560, 2633, 3546
 Famadas, K. M. 4643
 Fan, B. 4500
 Fan, D. F. 1322
 Fan, G. C. 4271-4272, 4276
 Fan, M. Y. 1899
 Fan, P. C. 4513
 Fan, P. F. 5375
 Fan Be 4500
 Fan DeFang 1322
 Fan GenCheng 4271-4272, 4276
 Fan PeiFang 5375
 Fan PingChin 4513
 Fancy, S. G. 3561, 4507
 Fanfani, A. 3671
 Fang, C. Y. 1435
 Fang, H. Y. 5087
 Fang, J. H. 1951
 Fang, M. Y. 4213
 Fang ChunYong 1435
 Fang HongYuan 5087
 Fang JihHua 1951
 Fang MeiYu 4213
 Fanning, I. D. 3555
 Faqi, A. S. 2032
 Farah, C. S. 1853
 Fargašová, A. 4113, 5201
 Farias, N. A. 1121
 Farid, H. A. 547
 Faris, R. 549
 Farkas, R. 595, 2823, 4100
 Farley, M. M. 3852
 Farley, R. D. 3777
 Farmer, T. C. 1889
 Farnham, A. W. 2025
 Farrell, S. E. 5235
 Farris, H. E. 2738
 Fascher, E. 2153
 Fashing, N. J. 3236
 Fatah, K. 3514
 Fatalieva, S. 1982
 Fauquet, C. M. 1751
 Fauran, P. 494, 501
 Fauria, K. 3763
 Favia, G. 1837
 Favila, M. E. 5219
 Fawzia, S. Y. 1724
 Faye, F. 3550
 Faye, O. 971, 4046
 Fazakerley, J. K. 2852
 Feare, C. J. 3188
 Featherston, H. 4186
 Feder, D. 3956
 Federa, R. 1318
 Federation of Asian & Oceania Pest Managers Associations 1344
 Fedin, V. V. 64, 1431
 Fedorowski, J. J. 4799
 Feener, D. H., Jr. 2985
 Fegan, G. 3013
 Fehlbaum, P. 4197
 Fehrenbach, F. J. 784
 Fei, A. C. Y. 3971
 Fekade, D. 804, 4798
 Feldman, M. 1263
 Feldmann, H. 3806
 Feliciangeli, M. D. 175, 3577, 4074
 Felix, G. 2512
 Fell, R. D. 2757
 Felleisen, R. 1555
 Felz, M. W. 257
 Feng, G. 855
 Feng, H. M. 817, 4330
 Feng, J. L. 4289
 Feng, S. 5540
 Feng, S. L. 1108, 1233
 Feng, X. M. 2264
 Feng, Y. M. 62
 Feng HuiMin 817, 4330
 Feng JingLan 4289
 Feng SunLian 1108, 1233
 Feng XiaoMei 2264
 Feng YuMing 62
 Fenwick, D. C. 1636
 Feodorov, Yu. N. 3723
 Ferdig, M. T. 1414
 Ferguson, A. 4688
 Ferguson, J. W. 4371

- Fernandes, F. S. 4034-4035
 Fernández, D. de 524
 Fernández, E. 524
 Fernández, H. P. 4188
 Fernández, N. 3905
 Fernandez, N. M. 1828
 Fernandez, T. V. 2030
 Fernández-Caldas, E. 2374, 3735, 4689, 5391
 Fernández de Corres, L. 307
 Fernández-Delgado, C. 5003
 Fernández-Marcos, J. M. 1280
 Fernández-Salas, I. 1000, 1842
 Fernando, K. 695
 Fernando, M. 3985
 Ferran, M. C. 4785
 Ferrance, J. 4944
 Ferrando, M. D. 863, 4369, 4892
 Ferrari, G. 4227
 Ferrari, J. A. 2895
 Ferreira, A. 4097
 Ferreira, A. P. 3248, 3770
 Ferreira, A. P. L. 1578
 Ferreira, B. R. 1120, 1917
 Ferreira, G. C. H. 413
 Ferreira, L. A. F. 3247
 Ferreira, L. C. S. 5582
 Ferreira, M. do C. 3580
 Ferreira, M. J. de M. 2245
 Ferreira, M. L. 5428
 Ferreira, R. C. C. 5582
 Ferrer-Dufol, M. 3629
 Ferrington, L. C., Jr. 619, 625
 Ferro, C. 176, 178
 Ferro, M. 5611
 Ferron, P. 1700
 Ferte, H. 1458, 4073
 Ferveur, J. F. 1347, 2557, 4950
 Fetherston, J. D. 1685
 Fetisova, N. F. 1747
 Feuilhade de Chauvin, M. 719
 Fewell, J. H. 2315
 Feyereisen, R. 3096, 4878
 Ffrench-Constant, R. H. 852, 1791, 2561
 Fialho, E. 3962
 Fichel do Nascimento, M. da G. 3206
 Fielden, L. J. 3709, 5289
 Fierer, J. 5571
 Fiers, W. 2737
 Figueiredo, L. T. M. 761, 2924
 Figueroa, R. 4813
 Fikrig, E. 1108, 1246, 1250, 1258, 1652, 3337, 4318, 4320, 5530, 5540
 Filgueira, L. 1651
 Filho, I. B. 3050
 Filippi, J. 4718
 Filippova, N. A. 1542, 2339, 5317
 Filocamo, G. 4768
 Finbow, M. E. 2938
 Fincher, G. T. 1875, 3094
 Fingerle, V. 3341, 5521
 Fingerman, M. 3420
 Fink, D. W. 2041
 Fink, J. M. 3896
 Finkbeiner-Weber, B. 2790
 Finkel, M. F. 1647
 Finkelman, F. D. 1254, 4772
 Finkelstein, B. L. 5599
 Finn, E. E. 1690
 Firnhaber, W. 3835
 Fisa, R. 1457
 Fischer, A. 5388
 Fischer, A. B. 5620
 Fischer, H. 663
 Fish, D. 272, 788, 1978, 3704, 5308
 Fisher, K. J. 2497
 Fisher, M. A. 475
 Fisher, M. H. 2594
 Fishman, L. 3771
 Fitch, W. M. 3813
 Fitzgerald, C. 4533
 Fitzgerald, J. D. 3931
 Fitzgerald, M. 1788
 Fitzgerald, S. J. 4583
 Fitzpatrick, J. W. 3693
 FitzPatrick, M. J. 3249
 Flage, L. R. 3442
 Flake, L. D. 1316
 Flakus, G. 423
 Flamand, M. 2419
 Flaminio, G. 3724
 Flannery, E. M. 4690
 Flavell, R. A. 1246, 1258, 1652, 3337, 4318, 5540
 Fleck, S. L. 2113
 Fleischer, P. 1132
 Fleming, M. J. 3812
 Fletcher, A. M. 5390
 Fletcher, J. E. 3651
 Fleuriet, A. 2487
 Flint, N. 3842
 Flisiak, R. 1266, 5542
 Flisser, A. 1840
 Floate, K. D. 1041
 Floeter-Winter, L. M. 4393
 Flook, P. K. 2203
 Florcovski, J. L. 5212-5213
 Flores, G. 1840
 Flores, S. G. 2701
 Flores-Mendoza, C. 90, 2619
 Florez D., E. 4739
 Floyd-Hawkins, K. 1400
 Floyd-Hawkins, K. A. 3378
 Flynn, C. 4855
 Focke, M. 3887
 Focks, D. A. 3000
 Foil, L. D. 366, 4090
 Foley, D. 3985
 Foley, D. H. 537, 4002
 Foley, D. M. 1251, 4805
 Folke, A. 1829
 Fondjo, E. 5081
 Fonseca, A. H. da 295
 Fonseca, I. M. Pereira da 211
 Fonseca, L. F. 1820
 Fonseca, M. T. 5372
 Fonseka, K. T. 4047
 Font-Rocabanyera, J. 1277
 Fontán, A. 3958
 Fontenille, D. 489, 508, 971, 3550-3551, 4046, 5027
 Foo, A. E. S. 1826
 Food and Agriculture Organization/World Health Organization 4930
 Foote, B. A. 3933, 4573
 Forattini, O. P. 514, 2161, 2618
 Forbes, A. B. 2515
 Forbes, M. 2941
 Forbes, M. R. 4408
 Force, A. G. 1066
 Fore, L. S. 4419
 Forejtek, P. 5513
 Forest, E. 4733
 Foretz, M. 4820
 Forman, S. O. 4133
 Formanowicz, D. R., Jr. 329, 740
 Forrest, T. G. 2738
 Forrester, D. J. 270, 1177
 Forschler, B. T. 2306
 Forsell, K. 5491
 Forseter, G. 1659
 Forst, S. 3405
 Forst, S. A. 4358
 Forster, J. 1611
 Forti, S. 2045
 Fortineau, N. 1292
 Fortini, D. 3809
 Fossato, V. U. 412
 Foster, G. W. 270
 Foster, S. P. 2946
 Foster, W. A. 2150
 Fouche, C. 3173
 Fouque, F. 74, 492, 503
 Fourdrain, Y. 2739
 Fourie, L. J. 2786, 2801-2802
 Fourie, N. 413
 Fourneau, C. 2987
 Fournet, F. 3996
 Fournier, P. E. 1278, 2476, 3347
 Fournier, R. 1870
 Fournier, S. 719
 Fowler, H. G. 254, 1886, 2308, 2765, 3172, 4629, 4632
 Fowler, H. S. 671
 Fowler, M. E. 1592-1593, 1598
 Fowler, V. 4832
 Fox, A. S. 112
 Fox, J. C. 1549, 4338
 Fox, M. 2813
 Fox, M. T. 5371
 Franc, M. 57, 2101, 2602, 4466, 4998
 Frances, S. P. 155, 157, 302, 1817, 3522
 Francescato, E. 3159, 3655
 Francesco, G. di 2726
 Francesco, V. de 5393
 Franchini, A. 590
 Francis, C. 4889
 Francis, N. 2988
 Francis-Floyd, R. 4512
 Francke, P. J. 2538, 4927
 Francke, W. 659, 1103
 François, G. 1409, 4056, 5032
 Francoqueville, M. 5410
 Frandsen, F. 839, 2344
 Frank, J. H. 2764, 3091
 Frank, L. A. 718, 1552, 4375
 Frank, S. A. 1355
 Frankham, R. 2564
 Franz, S. F. 4896
 Franz, T. J. 4896
 Fraser, J. D. 1176
 Fraser, N. R. 2831
 Frassinelli, R. 3653
 Fratini, S. 3657
 Frattasio, A. 5393
 Frauchiger, B. 5472
 Frazier, J. L. 9
 Frazier, S. F. 3486
 Frean, J. A. 3383
 Frears, S. L. 2834
 Fredes M., F. 1265
 Freebairn, K. 3616
 Freeman, T. 2112
 Fregel, N. 5170
 Freire, A. C. T. 1578
 Freire, N. M. S. 2349
 Freire-Maia, L. 1578
 Freitas, R. A. de 996
 Fremont, V. 5442
 Frempong, E. 4748
 French, D. M. 382
 French, D. P. 5605
 French, F. E. 2680, 3403
 French, M. 416
 French, N. P. 1054, 1488
 French, V. 2927, 4937
 Frenkiel, M. P. 1621
 Frenzel, M. 4515
 Frese, M. 3806
 Frew, A. J. 5400
 Frey, F. 4605
 Freye, H. B. 1007, 4598
 Frezil, J. L. 2217
 Frick, T. B. 105
 Friedlander, A. M. 1684, 3382, 4352
 Friedrich, P. 2283
 Friend, W. G. 1361
 Fries, G. F. 1331
 Frieze, G. 3907
 Friesen, B. 1974
 Friman, G. 4152
 Fritsche, T. R. 751
 Fritz, C. L. 5579
 Frohnmeyer, H. 1514
 Frolov, A. O. 33
 Frolov, B. A. 3233
 Frolov, I. 1210, 3802, 4764, 5489
 Frolov, I. V. 3291
 Frolova, A. I. 1389
 Frolova, E. 4764, 5489
 Frolova, M. P. 3277
 Frommer, M. 4548
 Frontado, H. 1464
 Frösner, G. 5471
 Frost, J. B. 3384
 Fruhwald, F. 4814
 Fry, J. D. 5189
 Fry-O'Brien, L. L. 746
 Fu, D. 4309
 Fu, H. 1841
 Fu, J. L. 1618
 Fu, J. M. 4913
 Fu, L. L. 1246
 Fu, Q. 2947
 Fu, R. D. 968
 Fu, T. F. 4483
 Fu, W. Z. 4054, 4990
 Fu JianLin 1618
 Fu JiMo 4913
 Fu LinLin 1246
 Fu Qiang 2947
 Fu RanDing 968
 Fu TsaiFeng 4483
 Fu WanZhen 4990
 Fu WeiZhong 4054
 Fuchs, H. 3323
 Fuchs, M. S. 440
 Fuchs, R. 3097
 Fuchsberger, N. 2793
 Fuente, J. de la 295, 2343, 4140
 Fuentealba, C. 2822
 Fuentes González, O. 4973
 Fuerst, P. 205
 Fuhrman, J. 1261
 Fujii, K. 771
 Fujii, N. 371, 704, 1248, 3342, 4823
 Fujii, S. 2380
 Fujii, T. 3738
 Fujii, T. U. 2470
 Fujimoto, K. 3178, 4142, 5332
 Fujimoto, T. 2745
 Fujisaki, K. 1919, 4992
 Fujita, H. 1298, 2351, 4144, 5331
 Fujita, K. 5261
 Fujita, N. 3794
 Fujita, T. 1750, 3242, 3610, 3744
 Fujiwara, S. 2446
 Fujiyama, S. 5245
 Fuke, I. 2447
 Fukuda, H. 1954
 Fukuda, S. 2744, 4596
 Fukuda, T. 3559, 3863
 Fukuhara, M. 2460
 Fukumoto, S. 3738
 Fukunaga, M. 1891, 1898, 2451, 3325, 3825
 Fukunaga, T. 1956, 4211
 Fukushi, H. 3357
 Fukushima, A. 4912
 Fukuzaki, M. 4143
 Fulhorst, C. F. 1416
 Full, R. J. 4439
 Fullerton, D. 3491
 Fulop, M. 2005, 2009
 Fulton, R. K. 2594
 Funasaka, Y. 2251
 Furie, M. B. 1665
 Furlan-Lotrič, S. 3829
 Furlanello, C. 1908
 Furness, E. D. 2315
 Fursov, V. 1092
 Fursova, E. Yu. 3291
 Furtado, A. F. 3046
 Furui, S. 5374
 Furuya, Y. 3720
 Fuse, M. 1382, 4968
 Futohashi, M. 2467
 Fuxa, J. R. 4865
 Gabriel, J. 2083
 Gad, A. M. 547
 Gad-El-Rab, M. O. 4696
 Gadagkar, R. 3165, 4624
 Gadat, R. 2590
 Gadau, J. 1885
 Gäde, G. 1765, 2083, 2736
 Gaede, K. 4156
 Gafurov, A. G. 290
 Gage, K. L. 2574, 2598, 2768
 Gager, R. F. 3370
 Gagnon, J. 4733
 Gagro, A. 1560
 Gaines, P. J. 71, 1413
 Gainullina, M. N. 2418
 Gajdos, P. 3765
 Gajendran, K. 5409
 Gajón, A. 5200
 Gakhar, S. K. 3548
 Galal, E. 24

- Galante, E. 5225
 Galassi, S. 3433
 Galati, E. A. B. 995, 2667, 2671
 Galbiati, C. 5212-5213
 Gale, K. R. 2469, 2877, 4344
 Gale, N. 2845
 Galeano M., G. 672
 Galindez, I. 2095
 Galíndez Girón, I. 922, 924-925, 927-932, 935, 937, 939, 942-944, 3957
 Galindo, R. J. G. 2900
 Galkina, T. G. 4722
 Gall, D. 1990
 Galland, G. G. 161, 1834, 3562
 Gallardo, F. E. 201, 3148
 Gallego, J. 171, 1457, 3057
 Gallego, M. 1457
 Galler, R. 3279, 4759
 Galler, S. 587
 Gallet, E. 3833
 Gallivan, G. J. 502
 Galloway, T. D. 4459
 Galluzzo, A. 4830
 Galtier, P. 1725, 3882
 Galun, R. 32, 1902, 2091, 2779
 Galus, A. 2068
 Galván, E. 5037
 Galvão, C. 37, 945, 2097, 3957, 3961
 Gambel, J. M. 4762
 Gambino, G. 4830
 Gamboa Barahona, H. 4826
 Game, A. Y. 4099
 Gameel, A. A. 4787
 Gamra, M. M. A. 917
 Gamradt, S. C. 4873
 Gan, Y. H. 2368
 Gan YueHuai 2368
 Ganapamo, F. 4653
 Gandolfo, D. 241
 Gandolfo, D. E. 3138
 Gangadhar Rao, D. E. 1806
 Ganguly, N. K. 3423
 Gannon, C. 5540
 Gantert, C. 2283
 Gantier, J. C. 2176
 Ganushkina, L. A. 1430, 1849
 Ganzorig, S. 3488
 Gao, B. 992, 2191
 Gao, C. L. 3563
 Gao, J. L. 2396
 Gao, L. Y. 4442
 Gao, S. 3943
 Gao Bin 992, 2191
 Gao ChangLan 3563
 Gao JingLan 2396
 Gao LanYing 4442
 Gao Song 3943
 Garagusi, V. F. 4828
 García, A. 3495, 3964
 García, C. 3778
 García, C. F. 2780
 García, E. M. 2969
 García, E. S. 3956
 García, G. 4209
 García, J. 532
 García, J. J. 3905, 5071
 García, M. V. 1120
 García, R. 4184
 García, R. L. 591
 García, R. N. 2780
 García, S. M. L. de 2780
 García, W. B. 2667
 García-Berthou, E. 607
 García de Lacoba, M. 1069
 García-Dorado, A. 4567
 García García, I. 5079
 García-González, J. E. 2510
 García-Tamayo, J. 5496
 García-Vasquez, Z. 3198
 García-Zapata, M. T. A. 44
 Gard, G. P. 4234, 4236, 4252
 Garda, H. A. 941
 Gardarsson, A. 182, 222
 Gardenal, C. N. 1821
 Gardiner, E. M. M. 4536
 Gardiner, R. H. 4359
 Gardner, I. A. 725, 4191
 Garg, A. K. 364, 778
 Garg, S. 85
 Garnham, M. L. 2717
 Garófalo, C. A. 5269
 Garofalo, R. S. 2929
 Garoff, H. 772, 4767, 5491
 Garon, C. F. 2872
 Garraffo, H. M. 678, 2313
 Garrido, M. D. 877
 Garris, G. I. 4155, 5298
 Garritani, M. S. 311
 Garry, F. B. 2357
 Garry, M. F. 2314
 Garry, R. F. 1626
 Garside, C. S. 4966
 Gartner, A. E. 5510
 Gartner, T. K. 1110
 Gartside, M. 2469
 Gartside, M. G. 4344
 Garufi, M. 351
 Gasnier, T. 1162
 Gaspar, A. R. M. D. 2774
 Gasparich, G. E. 3403
 Gasse, M. 2366
 Gasser, R. 4814
 Gastle, W. 1615
 Gaston, K. J. 4420
 Gatehouse, A. G. 2935
 Gatt, P. 5058
 Gatti, A. 2726
 Gatto, N. T. 4168
 Gauckler, A. 3832
 Gaud, J. 3740-3741
 Gaugler, R. 1702, 2890, 3408
 Gauld, I. 2916
 Gaunt, S. D. 2468
 Gaur, S. N. S. 5325
 Gause, W. C. 4772
 Gautam, A. S. 4022
 Gautam, R. K. 4958
 Gauthey, M. 4671
 Gauthier, R. 2109
 Gautret, P. 2176
 Gaven, B. 4049
 Gaydon, D. M. 271
 Gaye, O. 971
 Gazeta, G. S. 1105, 5284
 Gbur, E. E. 1878
 Ge, N. L. 1907, 3374, 4665
 Ge, Y. G. 1648, 3838, 4310, 4326
 Ge NieLin 1907, 3374
 Ge YiGong 1648, 3838, 4310, 4326
 Gealt, L. 5235
 Gebbia, J. A. 1252
 Gebre-Michael, T. 1454, 2186, 5110
 Geest, H. G. van 2266
 Geets, A. 4746
 Geevarghese, G. 1404
 Geh, S. L. 479
 Geier, M. 2122, 2128, 3033
 Gelb, M. H. 4613
 Gelder, B. 593
 Gelder, C. 4132
 Gelder, C. M. 1145
 Gelman, D. B. 4414
 Gembitzky, A. 3710
 Gemetchu, T. 2186, 2656
 Genchi, C. 2976, 4560
 Gendron, J. M. 2263
 Genermont, J. 1761
 Geno, P. W. 878
 Gensheimer, K. 1666
 Gent, R. 904
 Gentner, F. J. 3859
 Gentil, R. M. 2881
 Gentilini, F. 2260
 Geoffroy, B. 1015, 2685
 George, J. E. 285, 2347, 3184, 5349
 George, P. O. 5350
 Georges, A. J. 3980
 Georgiou, G. P. 4007
 Georgiou, P. R. 1687
 Georgopoulos, A. 5524
 Geraedts, W. H. J. M. 4602
 Gérard, P. 3823
 Gerdes, G. H. 2661
 Geren, C. R. 3769
 Gerenday, A. 1808, 2633
 Gerhards, H. 812
 Gerhardt, R. R. 4983
 Gerhardus, A. 4030
 Gern, L. 276, 2781, 3695, 5291
 Gero, A. M. 2888
 Gerritsen, L. J. M. 849
 Gershkovich, N. L. 1403
 Gerst, J. W. 3606
 Gerster, U. 2709
 Gervet, J. 3662
 Gese, E. M. 3851
 Gessner, G. 5094
 Gettinby, G. 259
 Getz, W. M. 3487, 3788, 4434, 4608
 Gewirtz, A. S. 4839
 Ghabrial, S. A. 1751
 Ghada, K. 869
 Ghalib, H. W. 1966
 Ghani, A. 505
 Ghani Abdullah 4043
 Ghauth, I. 504
 Gheorghiu, C. 3722
 Gherardini, F. C. 1664
 Ghillebaert, F. 4370, 4372
 Ghomashchi, F. 4613
 Ghorab, M. M. 1311
 Ghoraba, H. M. 4182
 Ghosh, A. K. 980
 Ghosh, S. K. 2504
 Giacchino, R. 1979
 Giacobbo, M. 2465
 Giacomini, T. 4053
 Giacomini, C. 2259
 Giacomini, T. 452
 Giampietro, P. G. 3226
 Giannini, S. 1053
 Giannotti, E. 5268
 Gianotti, R. 720
 Giavedoni, L. D. 4231
 Gibbs, C. P. 3820
 Giberson, D. J. 1803
 Gibo, D. L. 5161
 Gibson, C. A. 84
 Gibson, G. 118, 2117
 Gibson, J. A. 2508
 Gibson, R. G. 2376
 Gibson, S. L. M. 2376
 Gibson, W. C. 1468
 Gidudu, A. 2217
 Giebultowicz, J. M. 2928
 Giesy, J. P. 1315
 Giglio, J. R. 3239
 Gil, A. 1209, 2505
 Gilbert, C. 4572
 Gilbert, F. 5206
 Gilbert, L. I. 1745
 Gilbertson, D. L. 5505
 Gilch, S. 776, 1627
 Gilchrist, G. W. 4566
 Gildea, J. 4512
 Gildo de Bianchi, A. 2613
 Giles, M. 4106
 Gilges, S. 4684
 Gill, B. S. 4558
 Gill, E. L. 3188
 Gill, J. S. 1222
 Gill, S. S. 842
 Gilles, A. M. 5515
 Gilles, B. 5623
 Gilles, H. M. 1742
 Gillespie, J. P. 3390
 Gillespie, W. B., Jr. 563
 Gillings, E. 3634
 Gillott, C. 2065
 Gilmore, J. 3241
 Gilmore, R. D., Jr. 1655, 4321
 Gilot, B. 2329, 5338-5339
 Ginnig, J. 516
 Ginocchio, T. E. 763
 Ginsberg, H. S. 2783, 3177
 Giordanengo, P. 2739
 Giordano, C. 4830
 Giorgi, C. 3809, 5500
 Giorgi, F. 3939, 4105
 Giorgi, R. E. 2701
 Giovanetti, M. 3653, 3658
 Giovannotti, M. 3671
 Gips, M. 2037
 Girard, R. 1686
 Girgsdies, O. E. 1953
 Giri, A. 4023
 Girodet, B. 666
 Girón, I. G. 922, 924-925, 927-932
 Girschick, H. 3338
 Gislason, G. M. 182, 222
 Githego, A. 2725
 Githeko, A. K. 136
 Githure, J. I. 119, 136, 5111
 Giudice, P. del 2819
 Giulio, G. U. di 5295
 Givaudan, A. 1698
 Gjerde, B. 2369, 3231, 4719
 Glare, T. R. 3667
 Glazer, A. N. 3908
 Glazer, I. 1708
 Gleeson, D. M. 2716, 3617
 Gleeson, M. 5382
 Glenny, A. M. 3491
 Glew, R. 4334
 Glovinová, E. 5173
 Glowacki, N. J. 370
 Gluckman, S. J. 2457
 Glukhova, V. M. 2184
 Gnanvi, C. 3598
 Go, I. H. 5357
 Gobbi, N. 3151, 3157
 Göbel, E. 2782, 5296
 Goday, C. 4569
 Goddard, J. 271
 Goddeeris, B. 235, 624, 629
 Godfrey, H. C. J. 4130
 Godfrey, H. P. 5532
 Godfrey, K. 1465
 Godfrey, P. L. 3668
 Godfroid, E. 3822
 Godinho, O. E. S. 3642
 Godoy, W. A. C. 585, 2244, 2715
 Godoy-Herrera, R. 2949
 Goebel, P. 813
 Goel, A. S. 1653
 Goff, F. le 3591
 Goff, G. le 5081, 5085
 Goff, M. L. 2576, 4102, 5367
 Goff, W. 4928
 Goff, W. L. 3373
 Gogolewski, R. P. 596, 3630
 Goh, B. C. 4834
 Goh, C. L. 3839
 Goh, S. H. 479
 Gokhale, M. D. 1404
 Gold, R. E. 2581
 Goldberg, M. 3709
 Goldberg, N. S. 1659
 Golde, W. T. 368, 3705
 Goldman, I. F. 161, 1834
 Goldman, J. E. 1212
 Goldstein, S. F. 3329
 Gollkowski, V. 2923
 Golovliov, I. 2001, 2004
 Golovliov, I. R. 2002
 Golsteyn, L. R. 3880
 Gomes, J. A. S. 933
 Gomes, M. 2883
 Gómez, C. 176
 Gómez, L. 43
 Gomez, M. V. 734, 4727
 Gómez-Cadános, R. 5283
 Gómez-Dantes, H. 524
 Gomez-Dantes, H. 1840
 Gómez-Lagunas, F. 738, 2400
 Gómez M., L. C. 420
 Gominet, M. 2489
 Gomis, D. B. 4611
 Gommel, S. 3816
 Gonçalves, L. C. B. 1115, 2247
 Gonçalves, L. R. C. 1519
 Gonçalves, N. M. F. M. 1044
 Goncharov, A. M. 3291
 Gondim, K. C. 3959
 Gong, H. 3102
 Gong, J. P. 327
 Gong, M. Q. 3563
 Gong, Z. D. 2107
 Gong He 1480, 3102
 Gong MaoQing 3563
 Gong ZhengDa 2107
 Gonzales, J. C. 4159
 Gonzales, M. 2969
 González, A. 1209, 5264

- Gonzalez, A. 2592
 González, B. 5417
 González, C. R. 2213
 González, J. A. 4567
 González, J. M. 4510
 González, M. 2882
 González, M. S. 1778
 González, R. 931, 5264
 González-Candelas, F. 3311
 Gonzalez-Dunia, D. 1226, 3815, 4306
 González González, J. 198
 González-Iglesias, R. M. 5037
 González Lama, Z. 3359
 González-Llamazares, O. R. 1280
 González Mora, D. 5075-5076
 González-Quirós, P. 4188
 González Rios, D. 2724
 González-Scarano, F. 1631, 2858, 3307, 4229
 Goodarzi, H. 210
 Gooding, R. H. 2932
 Goodisman, M. A. D. 2310
 Goodman, J. L. 3367, 3845
 Goodman, P. E. 5429
 Goodwin, J. T. 3074
 Goodwin, M. A. 1512
 Goonan, P. M. 223
 Gopalakrishnakone, P. 327
 Gorab, E. 1069
 Góralczyk, K. 3903
 Gorayeb, I. de S. 3078
 Gorban, L. Y. 5517
 Gorban', L. Ya. 1545
 Gorbunov, M. A. 2433
 Gordadze, A. V. 1800
 Gordadze, P. R. 1871
 Gordon, C. 2052
 Gordon, D. 739, 1580, 3251, 3771
 Gordon, D. M. 550
 Gordon, E. W. 3556
 Gordon, S. C. 111
 Gordon, S. W. 2627
 Gorelova, N. B. 2346, 2776, 5541
 Gorenflot, A. 1912
 Gorham, J. R. 5326
 Goričan, K. 5546
 Gorla, D. 43
 Gorla, D. E. 2968
 Gorman, M. J. 3981
 Gormly, N. M. 3859
 Gorrell, M. D. 5495
 Górski, R. 3861
 Gortázar, C. 5200
 Goss, G. R. 5602
 Goswami, M. M. 1332
 Gotelli, N. J. 1770
 Gothe, R. 297, 1491, 1914, 2782, 4652, 5296
 Goto, C. 3349
 Goto, Y. 1219, 4240
 Gottlieb, T. 2879
 Gottstein, B. 1555
 Götz, M. 3887
 Götz, P. 643
 Gou, C. H. 465
 Gou, H. Y. 3102
 Gou ChengHua 465
 Gou HongYing 3102
 Goudey-Perrière, F. 2583
 Gough, J. 378, 4533
 Gould, A. R. 780, 4267
 Gould, E. A. 1617
 Gould, F. 2017
 Goursaud, R. 1197
 Gouteux, J. P. 1468, 2218, 2690, 4085
 Gouws, J. J. 245
 Gover, J. 1043, 2702
 Goverdhan, M. K. 762
 Goycolea, M. 3498
 Goyette, M. 1198, 1676, 4837
 Goyffon, M. 4197
 Graaf-in 't Veld, C. de 5263
 Grabda-Kazubska, B. 5344
 Gracia-Salinas, M. J. 3629
 Graczyk, T. K. 2174
 Grady, L. J. 3846
 Graf, P. 2035
 Graf, R. 2632
 Graham, K. 4790
 Graham, S. 2938
 Granados, R. R. 1691
 Grandcolas, P. 458, 1372, 3478, 4444
 Granger, N. A. 445
 Graninger, W. 1244
 Granström, M. 5535
 Grant, A. 3785
 Grant, A. J. 2121
 Grant, D. 954
 Grant, W. E. 2332
 Granter, S. R. 4818
 Grässer, F. A. 1226, 4300, 4306
 Grassmann, B. 3837, 4311
 Grasso, D. A. 3917
 Gratz, N. S. 134
 Gratiou, C. 5400
 Grauer, M. T. 5470
 Grave, D. de 4309
 Grave, K. 5585
 Graves, S. 1681
 Gravino, A. E. 2463
 Gravino, E. 824
 Gray, A. K. 4382
 Gray, E. J. 3729
 Gray, E. W. 3581
 Gray, J. 5535
 Gray, J. S. 2784, 3182, 3331, 3694, 4153
 Gray, P. 3451
 Gray, P. N. 729, 5422
 Grayson, M. A. 113, 1543
 Grazioli, D. 4312
 Greathead, D. 2730
 Grebaut, P. 4081
 Greco, J. A. 2980
 Greeff, J. M. 3466
 Green, B. E. 366
 Green, B. W. 2269
 Green, C. A. 73
 Green, C. H. 1012, 1014, 1019, 3596
 Green, E. D. 2804
 Green, S. 4208
 Greenberg, L. 2939
 Greene, C. E. 831
 Greene, G. L. 655
 Greenspan, R. J. 4950
 Greenstone, M. H. 555, 3928
 Greenwood, B. 160
 Greenwood, B. M. 2988, 3013, 3543-3544
 Greenwood, J. G. 520, 3877
 Greer, E. 633
 Gregorio, E. R., Jr. 3521
 Gregory, L. M. 54, 2594
 Greig, B. 1283
 Greig-Smith, P. W. 5643
 Greiner, G. 2083
 Grenback, L. G. 443, 2930
 Grenfell, B. T. 3045
 Grenier, E. 1703
 Grenier, J. 5255
 Greuter, W. 3921
 Greve, J. H. 2397
 Greve, L. 5198
 Grevelink, S. A. 1453
 Grewal, G. S. 3426-3427
 Grewal, I. S. 1258
 Grewal, P. S. 2890
 Grewe, M. 4698
 Gribencha, S. V. 3276
 Grico, N. B. 4721
 Griebenow, W. 3305
 Griebenow, W. F. 1616
 Grieco, M. H. 4133
 Grieder, F. B. 4772
 Grieneisen, M. L. 4446
 Grier, T. J. 477, 1405
 Gries, D. M. 2010
 Gries, G. 1482
 Gries, R. 1482
 Griffin, C. T. 1706
 Griffin, D. E. 1212, 1624, 4225, 5495
 Griffin, G. 4798
 Griffin, J. W. 1624
 Griffini, O. 5638
 Griffith, J. S. R. 121
 Griffith, L. C. 4942
 Griffiths, G. 5491
 Griffiths, N. 2689
 Griffiths, N. T. 2220
 Grigg, A. 1681
 Grigg, R. 2884
 Grigliatti, T. A. 1717
 Grignard, J. C. 2406
 Grigolo, A. 4433
 Grigor'eva, L. A. 1259, 5534
 Grimaldi, G., Jr. 3578
 Grimalt, R. 696
 Grimmelikhuijzen, C. J. P. 4406
 Grimnes, A. 330
 Grimon, P. A. D. 2473
 Grindem, C. B. 3351
 Grinwis, G. C. M. 4109
 Griot, C. 1631
 Grishin, E. V. 3749, 4721-4722
 Grisi, L. 1031, 1042
 Grisshammer, R. 4628
 Gritsun, T. S. 1617
 Grò, M. C. 3809
 Grodnitskii, D. L. 903
 Groenendijk, C. A. 2220, 2681
 Groenendijk, D. 2267
 Grojean, N. C. 4432
 Gromashevskii, V. L. 2441
 Gronda, A. 5608
 Grønstøl, H. 4840, 4851-4852
 Grønvold, J. 850
 Groome, J. M. 1309
 Groot, H. de 5263
 Grootaert, P. 1129, 5033
 Groote, D. de 2422
 Gros, C. 3294
 Groscurth, P. 1651
 Gross, I. 3017
 Gross, L. 3492
 Gross, M. 550
 Grossman, G. A. 5082
 Groves, R. L. 142, 5047
 Grubhoffer, L. 4139
 Grundler, G. 1025
 Gruntenko, H. E. 2930
 Gruntenko, N. E. 443
 Grunwaldt, E. 1249
 Grusch, M. 5432
 Gruver, K. S. 1270
 Grzybkowska, M. 233, 602
 Gu, Q. M. 1436
 Gu, X. D. 5319
 Gu, Y. 4811
 Gu, Y. M. 5360
 Gu, Z. R. 2044
 Gu QinMin 1436
 Gu XianDi 5319
 Gu Yan 4811
 Gu YiMing 5360
 Gu ZhenRong 2044
 Guadalupe Guzmán, M. 5485
 Guaguère, E. 717, 2983
 Guan, Y. 3211
 Guan Yan 3211
 Guan YuXia 4868
 Guardo, G. di 4561
 Guasparini, R. 1974
 Guatimosim, C. 734
 Guberman, D. 1902
 Gubler, D. J. 3271, 3284
 Gubler, J. 4794
 Guedes, D. M. 44
 Guegan, H. 5623
 Gueglio, B. 1256, 3821
 Guénet, J. L. 1153
 Güereca, L. 392
 Guérin, B. 3221
 Guerin, P. M. 4454
 Guerra Bernd, L. A. 2373
 Guerrero, F. D. 5141
 Guerrero, L. R. 3963
 Guerrero, R. 1079
 Guerrero, T. A. 3963
 Guerrini, V. H. 5174
 Guessous-Idrissi, N. 5118
 Guevara, M. 999
 Guglielmetti, P. 4826
 Guglielmino, S. 351
 Guglielmone, A. 644
 Guglielmone, A. A. 2701, 3179, 4658, 4850, 5569
 Guguianu, E. 3722
 Guido, M. C. 2470
 Guiguen, C. 2329
 Guilhermino, L. 4888
 Guillemaud, T. 985-986
 Guillot, B. 1565
 Guilvard, E. 1456-1457
 Guimaraes, A. M. 4847
 Guimaraes, J. A. 1396
 Guimaraes, M. A. A. 288, 2349
 Guin, J. D. 4896
 Guinot, E. 306
 Guirgis, S. 91
 Guisantes, J. A. 1555
 Guitton, C. 1492
 Gull, K. 4862
 Gulsvik, A. 2816
 Gumbs, A. 3960
 Gummow, B. 2803
 Gün, H. 291
 Gunasekaran, K. 4473
 Gunasekera, M. B. 2650
 Gundlach, J. L. 1935
 Gunewardena, D. M. 1836
 Gunnarsson, L. 5378
 Günthard, H. F. 4794
 Guo, C. 5597
 Guo, C. H. 2090
 Guo, H. B. 2368
 Guo, H. Y. 4213
 Guo, H. Z. 385
 Guo, J. H. 3144
 Guo, X. G. 5360
 Guo, Y. H. 4700
 Guo, Y. Q. 2938
 Guo, Z. J. 4250
 Guo ChengHua 2090
 Guo HaiZhou 385
 Guo HengBin 2368
 Guo HuiYu 4213
 Guo JianHua 3144
 Guo XianGuo 5360
 Guo YiQuan 2938
 Guo YongHe 4700
 Guo ZhaiJun 4250
 Gupta, A. K. 5506
 Gupta, A. P. 2582, 3941
 Gupta, D. K. 4022
 Gupta, H. C. L. 3890
 Gupta, M. P. 2147
 Gupta, N. 4895
 Gupta, N. C. 518
 Gupta, P. P. 2905
 Gupta, R. 2746
 Gupta, R. K. 1824
 Gupta, R. S. 2147
 Gupta, S. 1415, 5601
 Gupta, S. C. 4895
 Gupta, V. P. 347
 GuptaRoy, B. 4942
 Gurfield, A. N. 1400
 Gurrola, G. B. 738, 1166
 Gürtler, R. E. 35, 468
 Gurtler, R. E. 1777
 Gürüz, A. Y. 3953
 Guschin, I. S. 249
 Gustafson, T. A. 4735
 Gustave, J. 496
 Guthridge, S. L. 656
 Guthrie, D. 152
 Guthrie, J. W. 1270
 Gutierrez, A. P. 427
 Gutiérrez, M. D. 4611
 Gutiérrez Cubría, E. 4960
 Gutiérrez-Martín, C. B. 1280
 Gutierrez-Panizo, C. 4369
 Gutova, V. P. 260
 Guttikar, S. N. 346
 Guy, E. 5535
 Guzik, T. 247
 Guzman, H. 2670, 3578
 Guzmán, M. G. 2434, 5464
 Guzmán B., L. 1265
 Guzov, V. M. 3096
 Guzzella, L. 5608
 Gwadz, R. 2625
 Gwee, M. C. E. 327
 Gwinn, T. 4363
 Gyr, P. 1787, 4461

- H. Ben Cheikh 5017
 Haack, N. A. 1865, 3618
 Haag, W. G. 2497
 Haaland, A. 3012
 Haarto, A. 4543
 Haas, J. 5633
 Haass, A. 5287, 5470-5471
 Haberal, M. 1860
 Habib, G. 1278
 Habib, K. S. M. 1148
 Haby, M. M. 3729
 Hackett, J. B. 3464
 Hackett, K. J. 3400, 3402-3403
 Hackstadt, T. 375, 1670, 3354
 Hackstein, J. H. P. 4974
 Hadadzadeh, H. R. 5138
 Haddad, J. N. 1523
 Hadfield, T. L. 831
 Hadi, U. K. 2207-2208
 Haenen, O. L. M. 5462
 Hagaman, D. D. 4693
 Hagberg, L. 5522
 Hage, M. van der 3237
 Hagedorn, H. H. 2628, 2638
 Hagel, I. 5407
 Hagelüken, A. 253
 Hagen, H. E. 3062
 Hagijs, S. D. 366
 Hagiwara, K. 1224, 2448, 4792, 5508
 Hagiwara, T. 806
 Hagl, S. 1234
 Hagler, A. N. 2181
 Haglund, K. 1959
 Hagman, K. E. 4315
 Hai, D. Q. 1323
 Haidinger, G. 5487
 Haigh, J. C. 1594
 Haile, D. G. 3516, 3871, 5311
 Haines, H. W. 2594
 Hainzl, D. 3876
 Hájek, V. 687
 Haji, H. 1446, 1835
 Hajjou, M. 4222, 5488
 Hajšlová, J. 875
 Hakim, S. L. 721
 Hakre, S. 87
 Halat, K. M. 641
 Haldar, J. P. 2146
 Halderen, A. van 2876
 Hales, D. F. 3940
 Haley, C. A. 2093
 Halfiter, G. 1511, 5219
 Halgoś, J. 960
 Halkier-Sørensen, L. 2453
 Hall, D. 2046
 Hall, D. M. B. 4449
 Hall, D. R. 1010, 3594
 Hall, D. W. 2157
 Hall, F. R. 2042
 Hall, J. C. 4948
 Hall, L. M. 855
 Hall, M. 3020
 Hall, M. J. R. 186, 4100
 Hall, R. A. 521, 764, 1205, 1613
 Hall, S. T. 2888
 Hallas, T. E. 4180
 Haller, O. 1968, 3806, 4301
 Halliday, G. M. 2842
 Halliwell, R. E. W. 1563
 Hallmon, C. F. 3526
 Halouzka, J. 286, 687, 2324, 2327, 5513
 Halperin, J. J. 794, 1647
 Halperin, S. A. 1974
 Halstead, S. B. 1206, 5467
 Ham, P. J. 125, 3062, 3540
 Hamase, A. 1891, 1898
 Hamblin, C. 4782
 Hamburger, K. 623
 Hamdani, A. 5118
 Hamid, Q. 2371
 Hamidine, M. 972
 Hamilton, J. 1179
 Hamilton, J. G. C. 685-686, 1455, 2185, 3573
 Hamilton, R., IV 1889
 Hammack, L. 581
 Hammad, R. E. I. 547
 Hammers, S. 1253
 Hammock, B. D. 391, 443, 2930
 Hammond, J. B. W. 456
 Hampton, J. 1734
 Han, D. 787
 Han, G. D. 974
 Han, G. F. 4657
 Han, H. D. 1190
 Han, R. C. 1713
 Han, T. H. 5559
 Han, W. B. 1407
 Han, Y. 3955
 Han, Y. F. 1899
 Han, Z. Q. 2056
 Han GenFeng 4657
 Han GuangDong 974
 Han HaengDuk 1190
 Han TaeHee 5559
 Han WanBai 1407
 Han Yu 3955
 Han ZhiQiang 2056
 Hančil, J. 1242
 Hancock, P. 2514
 Han, Y. 3955
 Hancock, R. G. 2150
 Handa, S. K. 5601
 Handigüe, R. 3987
 Handique, R. 622
 Handunnetti, S. M. 1836
 Haniotis, J. 3508
 Hanna, J. 515, 1200-1201
 Hanna, J. N. 3541
 Hanna, P. 2822
 Hannan, F. 855
 Hansch, C. 1750
 Hansen, H. 1156
 Hansen, J. 66
 Hansen, K. 2453
 Hansen, L. A. 1226
 Hansen, L. O. 5140
 Hansen, M. 2273, 3638
 Hanson, F. E. 9
 Hanson, R. K. 5478
 Hanson, S. 5055
 Hanson, S. M. 3531
 Hantke, K. 832
 Hao, J. C. 4250
 Hao JuCai 4250
 Happ, C. M. 5310
 Haq, S. 4018, 4943
 Harada, M. 2172
 Harada, T. 2973
 Harapanahalli, M. D. 724
 Harb, M. 549
 Harbach, R. E. 2162, 2642
 Harborne, J. B. 3452
 Hardeman, L. 4762
 Hardeng, F. 4840
 Harder, A. 5094
 Harder, L. D. 2151
 Harders, J. 1143
 Harding, G. 83
 Harding, H. J. 878
 Harding, M. J. 358
 Hardwick, J. M. 1212
 Hardwick, M. L. 1803
 Hardwick, R. A. 224, 1078
 Hardy, J. L. 114, 1416, 3273, 3525, 3556
 Hare, J. A. 3784
 Hare, J. D. 1365
 Hare, J. E. 3739
 Hare, L. 5205
 Hargrave, P. A. 4628
 Hargrove, J. W. 1009, 1022
 Hario, M. 3786
 Harlan, H. H. 4001
 Harlan, H. J. 5046
 Harley, D. 515
 Harley, D. O. 5492
 Harmeet Singh 3427
 Harmel, D. E. 285
 Harmsen, M. 4255, 4292
 Harn, M. R. 1951
 Harn MingRong 1951
 Harourate, K. 2298
 Harper, J. L. 424
 Harrat, Z. 3060
 Harrich, D. A. 3319
 Harrigan, R. A. 5235
 Harrington, J. M. 2907
 Harris, A. C. 3147
 Harris, A. M. 5104
 Harris, J. 4132
 Harris, M. O. 2946
 Harris, M. P. 2770
 Harris, R. J. 3667, 4128
 Harrison, B. A. 3530, 5307
 Harrison, L. M. 3283
 Harrison, M. 4932
 Harrison, R. H. 1989
 Harrison, R. P. 2026
 Harrison, S. J. 685-686
 Harrus, S. 1985, 4337, 4841-4842
 Hart, B. J. 3222
 Hart, C. A. 2050
 Hart, J. L. 2831
 Hart, M. K. 2853, 4221
 Hartenstine, M. 2068
 Hartl, D. L. 1104, 2792
 Hartung, C. 2967
 Harvey, L. 3401
 Harvey, T. J. 1955
 Hasan, M. 82, 104
 Hasan, S. A. 2201
 Haschke, F. 5487
 Hase, K. 2294, 2296, 5265
 Hasebe, F. 342
 Hashemi, A. 5325
 Hashimoto, A. 20
 Hashimoto, S. 3730
 Hashimoto, T. 1392
 Hashimoto, Y. 1527, 3646, 4137
 Hashkes, P. J. 2471
 Hasibuan, H. 102
 Hassan, H. K. 5108
 Hassan, M. M. 4028
 Hassan, S. G. 1724
 Hassan, S. M. 5300
 Hassan, S. S. 4236
 Hassanain, M. A. 3187
 Hassanali, A. 2215
 Hassell, M. P. 4130
 Hassen, L. V. B. 2754
 Hassine, O. K. B. 3782
 Hassler, D. 1894
 Hastings, A. 4924
 Hatakeyama, S. 3430
 Hatalski, C. G. 4789
 Hatch, G. L. 69, 352
 Hati, A. K. 3007, 3027
 Hatsukade, M. 2956, 3936
 Hatsushika, R. 2352, 5336
 Hatzidakis, J. 3465
 Hauf, J. 2067
 Haunerland, N. H. 2553
 Hauschild, S. 1913
 Hauser, F. 4406
 Hauser, P. 4309, 4811
 Haverty, M. I. 3173
 Havlik, J. 1242, 1245
 Hawkes, R. A. 4233
 Hawsworth, D. L. 3921
 Hawley, W. A. 2604, 4471
 Hayakawa, H. 2209, 5126-5127, 5211
 Hayashi, S. 3342, 4823
 Hayashi, T. 4111
 Hayat, B. 2387
 Hayat, C. S. 2387
 Hayden, T. J. 3331
 Hayes, C. E. 1971
 Hayes, C. G. 1616, 3305, 5467
 Hayes, J. 528, 1840
 Hayes, P. S. 831
 Hayes, T. K. 1411, 4966, 5142
 Hayter, D. 2880, 3840
 Hayton, W. L. 865
 Hazarika, R. A. 4707
 Hazera, P. 3833
 Hazler, K. R. 265, 3193
 He, B. 4401
 He, C. L. 4247
 He, G. 1480
 He, K. 2605, 3038, 4468
 He, S. Y. 1436
 He Biao 4401
 He ChongLi 4247
 He Kan 2605, 3038, 4468
 He ShengYi 1436
 Heafield, T. 2907
 Heah, S. K. 4179
 Heal, J. D. 502
 Hearnden, M. N. 521, 5045
 Heath, A. C. G. 1385-1386, 1773, 1775, 1865, 2591, 3618, 3621
 Heath, D. D. 3718
 Heath, D. G. 1684
 Hebert, A. A. 5596
 Hebert, D. N. 4786
 Hébrard, G. 971, 4046
 Hecker, P. A. 191, 1018
 Heckmann, R. 243
 Hedhammar, Å. A. 2875
 Hees, J. van 1848, 3598, 5133
 Heeschen, K. 3968
 Heesemann, J. 2480
 Hefet, A. 2316
 Hefetz, A. 659
 Hegardt, F. G. 2579, 4422, 4431
 Hegarty, B. C. 3351, 3370
 Hegde, B. M. 346
 Hege, D. M. 2928
 Hegedus, D. D. 1701
 Heide, S. van der 309
 Heidner, H. W. 3798-3799
 Heimbach, F. 604
 Hein, P. J. D. 578
 Heinemann, U. 4736
 Heino, M. 3788
 Heino, P. 1625
 Heinssohn, S. L. 5189
 Heinz, F. X. 341, 768, 2841, 3793, 4217, 5474, 5483
 Heinzen, R. A. 375, 3354
 Heitmans, W. R. B. 3640
 Heizmann, W. R. 383
 Hekmat-Scafe, D. S. 2066
 Helenius, A. 4786
 Hélias, C. 3591
 Hellenthal, R. A. 29
 Heller, R. 5573
 Hellyar, A. 1681
 Helman, R. G. 4168
 Helmi, S. 864
 Helms, M. 2268
 Hema Dawar 85
 Hemingway, J. 124, 2136, 3911, 4011
 Hemmer, W. 3887
 Hemming, H. 1334
 Hemsley, L. A. 3713
 Henaut, Y. 3763
 Henderson, A. 1034
 Henderson, J. M. 4778
 Hendricks, K. 1840
 Hendricks, L. N. 449
 Hendricks, P. 449
 Hendrickx, G. 1017
 Hendrickx, K. 4445
 Hendrikz, J. K. 520
 Hendrix, C. M. 209, 2286
 Henegar, R. B. 2680, 3403
 Heng, M. K. 4834
 Hengel, M. J. 5637
 Hengstenberg, R. 1862
 Henk, W. G. 3650
 Hennessey, R. 1712
 Hennessey, D. R. 2897
 Hennessy, S. 1206
 Henretig, F. M. 5235
 Henriksen, P. 4979
 Henriksen, S. A. 839, 850, 4979
 Henry, A. A. 2213
 Henry, M. 3899
 Henry, R. L. 5382
 Henry, S. 4825
 Henschel, J. 3766-3767
 Hensley, M. J. 5382
 Henson, K. L. 5570
 Hepburn, H. R. 3152, 5256-5257
 Hepler, D. I. 2812
 Herbes, R. G. 3699
 Herbison, G. P. 4690
 Herbst, R. 4597
 Hercogová, J. 1245
 Herd, R. P. 2516
 Herlt, A. J. 2710
 Herman, C. C. 1808
 Herman, R. A. 4883

- Hermann, K. 5259
Hermanowska-Szpakowicz, T. 1299
Hermans, P. W. M. 2656
Hermosilla, C. 4108
Hernández, A. F. 5622
Hernandez, J. E. 75, 3998
Hernández, L. R. 4973
Hernandez, R. 3293
Hernandez, S. 1061
Hernández Contreras, N. 5079
Hernandez Russo, Z. 644
Herner, A. E. 5641
Hernychova, L. 2003
Herrera, A. 877
Herrera, S. 4055, 4510
Herrera-Delgadillo, M. A. 3024
Herrmann, R. 739, 3771
Hershey, A. E. 1003
Hertel, W. 2082
Hertkorn, C. 3806
Hertz-Picciotto, I. 5628
Hervé, J. P. 971, 4046
Herzog, D. P. 415
Hesler, L. S. 581
Hess, E. A. 3199
Hester, P. G. 418
Hetru, C. 1759
Hetzel, C. 1554
Heuch, P. A. 4741
Heupel, M. R. 4203
Heusden, M. C. van 2548, 2641
Hewish, D. R. 664
Hewitt, G. M. 2562, 3925
Heymann, W. R. 2457
Heyne, H. 279
Heyse, D. 140
Hick, C. A. 1040
Hide, G. 1744
Hiebert, J. A. 905
Hiepe, T. 3229
Hietaniemi, V. 3434
Higa, Y. 2171
Higashi, H. G. 1519
Higashiura, Y. 1888, 2542
Higgins, J. A. 55-56, 950
Higgins, L. E. 1157, 1754
Higgs, S. 71, 1413, 2115, 2139, 2630, 2857, 4485
Higley, L. G. 5080
Higuchi, K. 4357
Hii, J. L. K. 3557, 3993
Hilbig, V. 2032
Hildén, P. 4775
Hill, D. 3726
Hill, D. S. 2531
Hill, K. R. 4222, 5488
Hille, R. van 3152
Hillgarth, N. 5425
Hillman, T. J. 227
Hillyard, P. D. 4920
Hilton, E. 1660, 4324, 4815
Hilty, B. A. 2195
Hindley, J. 2622
Hine, P. M. 1978
Hines, E. 2240
Hinkle, N. C. 1851, 2223
Hinnebusch, B. J. 1401, 3321, 4325
Hinnebusch, J. 3328
Hinrichs, W. 1202
Hinton, J. F. 3769
Hintze-Podufal, C. 4435-4436
Hiok Hee Chng 2382
Hira, P. R. 4793
Hirabayashi, K. 236, 1494
Hirabayashi, Y. 1954
Hirai, H. 2208
Hirai, K. 3357
Hirai, M. 2970
Hiramatsu, K. 3280
Hiramune, T. 4792
Hiran, S. 2746
Hiranandani, M. 2511
Hirano, M. 474
Hirano, N. 783
Hiraoka, T. 1573
Hiregoudar, L. S. 4094
Hiriyani, J. 3529
Hirschberger, J. 1491
Hirschberger, P. 4592
Hirschhorn, N. 868
Hirschmann, W. 3202
Hirsh, J. 4401
Hirunviwatgul, V. 1100
Hisada, M. 3744
Hiskia, A. 3435
Hislop, A. 3298
Hitchcock, J. C. 5579
Hitsumoto, Y. 159
Hizat, A. K. 3230
Hizo-Teufel, C. 3341
Hj Razali, H. Y. 4626
Hj Razali Hj Yahya 4626
Hnida, J. A. 4122
Ho, B. 1588
Ho, C. L. 1524
Ho, J. S. 1173, 2408
Ho, T. J. 3019
Ho, T. M. 1136, 4179
Ho Bow 1588
Ho JuShey 1173
Ho Thi Thuan 5130
Ho TranJing 3019
Ho TzeMing 1136
Hoang Thach 5130
Hober, D. 2422
Hoc, T. Q. 13-14
Hocquemiller, R. 2987
Hódar, J. A. 2953
Hodek, I. 1357
Hodge, K. T. 3860
Hodge, M. A. 1158, 4728
Hodge, N. C. 1408
Hodgkiss, I. J. 5529
Hodkinson, I. D. 1070
Hoecke, C. van 4309
Hoedl, S. 1239
Høeg, J. T. 744, 5450-5451
Hoegh, D. 4869
Hoekstra-Oussoren, S. J. F. 4383
Hoet, P. P. 5512
Hoever, F. P. 3033
Höfer, H. 1162
Hofer, R. 3362
Hoff, B. 2878, 4851
Hoffman, R. T. 1077
Hoffman, S. L. 3001, 5008
Hoffman, T. A. 1210
Hoffmann, A. A. 1082, 1699, 4564
Hoffmann, J. A. 1414, 1759, 3017, 4197
Hoffmann, W. 1326
Hoffmeister, E. 3362
Hofirek, B. 1132
Hofmann, H. 4157
Hofnung, M. 1621
Hogan, D. 3827
Hogans, W. E. 1343, 1586
Hogg, J. C. 3535, 3539
Hoghoghi-Rad, N. 210
Höglund, J. 2365, 5180
Hogness, D. S. 4407
Hogsette, J. A. 574, 2225
Hohdatsu, T. 2475
Højrup, P. 2585, 2826
Hoke, C. 1615
Hoke, C. H. 4755
Hoke, C. H., Jr. 1950
Holadová, K. 875
Holán, G. 1313, 5599
Hølbjerg, A. 2232
Holbrook, F. 4057
Holbrook, F. R. 2664-2665
Holbrook, G. L. 1374-1375, 2078, 4963
Holdaway, M. D. 4690
Holenz, J. 1409
Holgate, S. T. 5400
Holland, C. J. 3369
Holland, J. J. 339, 1640, 3311, 5505
Holland, M. J. 4861
Hollander, A. 716
Hollanders, W. 1567, 4183
Holleley, D. E. 224
Holliday-Hanson, M. L. 5024
Hollis, D. G. 831
Holm, H. 3231, 4719
Holman, G. M. 899, 4967
Holmén, A. 1556
Holmes, D. W. 699
Holmes, J. M. C. 1167
Holmes, P. H. 1744, 4531
Holst, A. 4827
Holt, B. J. 5386
Holt, J. 3911
Holt, P. G. 5386
Holt, R. D. 4411
Holter, P. 2233
Holtzman, G. I. 2757
Holzapfel, C. M. 4469, 4498
Holzmänn, H. 341, 1957, 2849, 3793, 5474
Hominick, W. M. 1704
Homma, K. 1052
Homma, K. I. 3116
Homma, M. 1298, 1995
Hommel, D. 3145
Hommel, M. 891
Honbo, Y. 1135
Honěk, A. 1348
Honěk, A. 4936
Honer, M. R. 1114, 1123
Hong, C. B. 3482
Hong, C. S. 4694, 5406
Hong, Y. M. 992, 2191
Hong CheinSoo 4694, 5406
Hong YuMei 992, 2191
Honhold, N. 1063
Honing, M. 4383
Honnegowda 1324
Honorato C., H. 1265
Honsinger, R. 305
Hood, D. 2878
Hooke, F. G. 1775
Hooper, L. M. 3676
Hooper, P. T. 1223
Hoover, T. A. 376
Hopkins, G. F. 705
Hopkins, T. J. 1787, 4461
Hopkins, T. L. 12
Hopper, M. L. 4910
Horak, B. 715
Horak, I. G. 279-280, 296, 1398, 2802, 4409, 5301
Horák, P. 4673
Horbach, I. 784
Hori, E. 2977, 3720
Hori, K. 4574
Horinouchi, H. 5560
Horio, T. 4544
Horjus, M. 2291
Hormazábal, V. 2525
Horng, C. B. 818, 1272, 3272
Hornig ChiByi 818, 1272, 3272
Hornos, S. 45
Hornsby, A. G. 5641
Horodyski, F. M. 898
Horohov, D. W. 1922
Horosko, S., III 3989, 5595
Horowitz, H. W. 3368, 3819
Horrevorts, A. M. 5177
Horst, H. H. A. van der 1131, 3237
Horvath, R. 4814
Horwath, K. L. 1353
Hoskin, F. C. G. 5600
Hosking, C. 3726
Hosomura, Y. 1289
Hospes, R. 700
Hosseini, M. 4279
Hossny, E. 24
Hostettmann, K. 480, 2109
Hötter, H. 3901
Hotta, S. 3794
Hou, R. F. 4491
Hou, Y. Y. 2229
Hou, Z. L. 5483
Hou YuYing 2229
Hou ZongLiu 5483
Houba, R. 716
Houck, M. A. 3446
Hougard, J. M. 3072, 4078
Hough, I. J. 1597
Houghten, R. A. 1098
Houpikian, P. 3356
Houshmand, B. 3569
Houston, A. I. 3923
Houston, H. L. 3096
Houx, N. W. H. 858
Hove, C. van 2182
Hove, W. van 2378
Hovi, M. 1589
Howard, J. 2700
Howard, J. J. 91, 113, 3523
Howard, M. J. 764
Howard, P. 3691
Howard, R. S. 3346
Howard, S. 1633
Howard, T. M. 2642, 4926
Howarth, P. H. 5400
Howden, M. E. H. 1575, 3726
Howell, P. G. 245
Howells, A. J. 591
Howerth, E. W. 4524, 5501
Howlett, B. 1788
Howling, G. G. 906
Hoy, M. A. 1697
Hoy, R. R. 2738
Hoyne, G. F. 1554
Hrafnisdottir, T. 182, 222
Hrbatý, J. 1127
Hribar, L. J. 150, 2624
Hrițcu, L. 3722
Hrnčíř, E. 1180
Hsieh, P. 4001
Hsieh, A. L. 5397
Hsieh, K. H. 4704
Hsieh, M. J. 909
Hsieh AiLing 5397
Hsieh MinJiun 909
Hsiue, T. R. 1142, 5394, 5397
Hsiue TzuenRen 1142, 5394, 5397
Hsu, C. F. 4858
Hsu, E. L. 1481, 2375
Hsu, K. 1577
Hsu, K. T. 5625
Hsu, S. L. 1601, 5473
Hsu, T. H. 4538
Hsu ChenFang 4858
Hsu ErLieh 1481, 2375
Hsu Ke 1577
Hsu KuoTai 5625
Hsu ShuLing 1601, 5473
Hsu TaiHao 4538
Htut, T. 3218
Hu, C. M. 3695
Hu, G. Y. 2764, 3091
Hu, J. 4246
Hu, J. F. 4242
Hu, J. H. 3129
Hu, J. Y. 4222, 5488
Hu, Q. 2257
Hu, R. J. 693
Hu, Y. L. 4241, 4250, 4261-4262, 4269, 4284, 4286
Hu, Z. Y. 4282
Hu ChangMin 3695
Hu JinFeng 4242
Hu JingHui 3129
Hu Jun 4246
Hu Qun 2257
Hu RenJie 693
Hu YuLing 4241, 4250, 4261-4262, 4269, 4284, 4286
Hu ZhiYou 4282
Hua, Y. J. 3619
Hua YueJin 3619
Huang, B. C. 974
Huang, C. 1632, 2855
Huang, C. H. 5380
Huang, C. Q. 5319
Huang, F. 2492
Huang, G. 3944
Huang, G. Q. 5088
Huang, H. P. 3971
Huang, H. V. 1210, 3796
Huang, J. H. 767, 909
Huang, J. L. 4679, 5359
Huang, M. C. 5572
Huang, Q. 1434
Huang, R. X. 3945
Huang, W. C. 250
Huang, W. M. 801
Huang, X. 4245
Huang, Y. 1436, 3129, 4050, 4424
Huang, Y. D. 4976
Huang, Y. L. 3278
Huang, Y. M. 4054

- Huang, Y. Y. 1612
 Huang, Z. M. 4999
 Huang BingCheng 974
 Huang CaoQiu 5319
 Huang Gang 3944
 Huang GuangQuan 5088
 Huang HuiPi 3971
 Huang JiaLiang 4679, 5359
 Huang JyhHsing 909
 Huang JyhHsiung 767
 Huang Qian 1434
 Huang RenXin 3945
 Huang WaiMun 801
 Huang WenChang 250
 Huang Xiu 4245
 Huang YaMing 4054
 Huang Yan 3129
 Huang Yao 4050
 Huang Yong 1436
 Huang YuanDa 4976
 Huang Yue 4424
 Huang YueLing 3278
 Huang YuYing 1612
 Huang ZhengMei 4999
 Hubálek, Z. 286, 687, 2324, 2327, 5513
 Hubbard, C. K. 3236
 Huck, E. 4762
 Hudry-Clergeon, G. 4733
 Hudson, B. J. 5549
 Hudson, L. A. 615, 634
 Hudson, P. J. 2293
 Huerre, M. 1153
 Huerta, C. 1085, 1511
 Huerta, R. 5505
 Huesmann, G. R. 441
 Hueston, L. 2421
 Huet, P. 1565
 Huey, R. B. 4566
 Hughes, C. A. N. 3322
 Hughes, C. R. 1475, 2760
 Hughes, J. M. 3065
 Hughes, K. A. 2055
 Hughes, M. A. 4489
 Hughes, T. K. 23
 Huh, O. K. 549
 Huhta, A. 4526
 Huis, A. van 1766
 Huisman, T. 3790
 Huismans, H. 4298
 Huitinga, I. 1193
 Huk, W. 3834
 Hulin, A. 3145
 Hulínská, D. 1242, 1245
 Hull, B. E. 2820
 Hull, B. P. 3795
 Humair, P. F. 3695
 Humala, A. E. 2289
 Humber, R. A. 3860
 Humes, A. G. 3255
 Hummel, H. E. 2952, 4418
 Humphrey, C. L. 1078
 Humphreys, T. E. 2050
 Huňady, M. 286
 Hung, J. C. C. 5435
 Hungerford, L. L. 3375
 Hunt, G. J. 170, 4954
 Hunt, J. H. 4619
 Hunt, N. T. 4067, 4251, 4255, 4266, 4292
 Hunt, P. 4637
 Hunt, R. H. 47, 72, 148
 Hunter, J. S., III 1875, 2347
 Huppertz, H. I. 3338
 Hurban, P. 4407
 Hurd, H. 2282, 3143, 3535, 3539
 Hurd, M. K. 870
 Hurk, A. van den 515, 2998
 Hurley, R. 2743
 Hurley, R. J. 4175
 Hurtado, S. 4055
 Hurtenbach, U. 1663
 Hury, A. D. 2572
 Husainy, Z. H. 2996
 Husband, A. J. 1486
 Hussein, H. 1221
 Hussein, K. 804
 Hussein, M. A. 547, 5454
 Hussin, A. A. 4236
 Hutamai, S. 349
 Hutcheson, H. J. 268
 Hutchings, G. H. 2867
 Hutchings, R. S. G. 958
 Hutchinson, J. M. C. 3923
 Hutchinson, M. J. 475, 1789, 2982
 Hutton, E. M. 1839
 Huysmans, C. 217
 Hwang, K. P. 1951
 Hwang, L. L. 1524
 Hwang KaoPin 1951
 Hyams, K. C. 1616, 3305
 Hyatt, A. D. 1964
 Hyman, B. C. 396
 Hyman, C. 4799
 Hyo, Y. 5336
 Hypsa, V. 2684, 4988
 Hywel-Jones, N. 1159
 Iacob, O. 3722
 Iancunco, M. 4781
 Ibáñez, R. 4452
 Ibáñez-Bernal, S. 535, 1784, 1840, 3069, 4987
 Ibáñez Perez de la Blanca, M. A. 2874
 Ibarra, J. 4449
 Ibarra, J. E. 5591
 Ibershoff, B. 784
 Ibhanebbhor, S. E. 387
 Ibrahim, A. M. A. 2038
 Ibrahim, H. Z. 864
 Ibrahim, J. 2644, 2648
 Ibrahim, M. S. 1818
 Ichihara, N. 2957
 Ichihashi, M. 2251
 Ichimori, K. 2989
 Idali Torres, M. 5486
 Idel, H. 5627
 Igarashi, A. 342-343, 350, 3274, 4043, 4214
 Igarashi, T. 3730
 Iglesias, J. A. 4658
 Ignacac, A. 247
 Ignacio Casal, J. 2864
 Ignatovich, V. F. 3345
 Ignatyev, G. M. 2418
 Ihara, N. 4702
 Iharada, K. 2500
 Iino, M. 2398
 Iizuka, T. 4356
 Ikeda, H. 1927
 Ikeda, K. 1135
 Ikeda, T. 808, 3349
 Ikeguchi, H. 4137
 Ikemoto, T. 2170
 Ikeshoji, T. 2993-2994, 3977
 Ikezawa, H. 5590
 Ikusika, O. 4763
 Ikuta, K. 1224, 2446-2448, 4792, 5508-5509
 Ikuta K. 3312
 Ilchmann, G. 1720
 Ilhan, F. 3953
 Iliev, D. 4377
 Il'inskaya, N. B. 3135
 Ilkal, M. A. 346
 Illi, S. 3725
 Ilowite, N. T. 796, 1660
 Imabayashi, H. 2270
 Imai, A. 783
 Imai, S. 476, 2981
 Imasheva, A. G. 1764
 Imbuga, M. O. 3595
 Imnadze, P. 3379
 Imoto, N. 1927, 5387
 Inaba, Y. 1219
 Inagaki, S. 461
 Inagi, R. 2447
 Inal, J. M. 2491
 Inci, A. 3201
 Indap, M. M. 3263
 Indra Vythilingam 3274, 4043
 Indranil Kar 4015
 Infante, G. 5502
 Ing, E. 1615
 Ingersoll, C. G. 633, 1315
 Ingram, J. M. 305
 Init, I. 4443
 Innocenti, L. 4105
 Inogamov, U. K. 3154
 Inokuma, H. 703, 2102, 3703
 Inostroza, R. 741
 Inoue, H. 1891, 2542
 Inoue, I. 830
 Inoue, T. 3946
 Inoue, Y. 3308
 Inouye, S. 1135
 Insausti, T. C. 1393
 Inskip, H. 1465
 Int Panis, L. 235, 624, 629
 International Commission for the Certification of Dracunculiasis Eradication 4394
 International Commission on Zoological Nomenclature 1473, 2728, 3967, 4196, 4202
 International Committee on Taxonomy of Viruses 1751
 International Dairy Federation 4906
 International Institute of Biological Control 438
 Invest, J. F. 4361
 Inyama, J. S. 4482
 Ioffe-Uspensky, I. 1902, 2779
 Ionov, S. N. 2442
 Ionova, K. S. 2441, 3292
 Ip, Y. P. 2056
 Iqbal, M. 5477
 Irurzun, A. 3299
 Irusta, P. M. 3817
 Irwin, C. 2903
 Isa, J. F. W. 1538, 3714, 5322
 Isa, T. 2398
 Isaac, R. E. 575, 4967, 5142
 Isaacson, L. C. 572, 2214
 Isalska, B. J. 2466
 Isamukhamedov, A. Sh. 1882
 Isaya Jaruthasana 4212
 Isayeva, M. P. 2424
 Isdal, E. 4742
 Ishak, H. 2171
 Ishida, T. 2660, 5553
 Ishida, Y. 1321
 Ishiguro, F. 3175, 3190
 Ishihara, C. 1224, 2448, 4792, 5508
 Ishihara, M. 5553
 Ishii, N. 371, 704, 1248
 Ishii, S. 2578
 Ishii, T. 1562
 Ishiko, H. 4208
 Ishizaki, R. 1190
 Isita-Tornell, L. 1779
 Islam, M. K. 1918
 Islam, M. M. 1892
 Ismagulov, A. G. 2199
 Isobe, A. 2345
 Isoc, J. 2611
 Isoc Jun 2611
 Isogai, E. 371, 704, 809-810, 1248, 2330, 3342, 4823, 5553
 Isogai, H. 371, 704, 810, 1248, 2330, 3342, 4823, 5553
 Isola, E. L. D. 934
 Ison, C. 2052
 Isoyama, S. 1927
 Issekutz, A. C. 5482
 Issel, C. J. 366
 Itagaki, Y. 3242, 3744
 Ito, H. 5247, 5383-5385
 Ito, K. 5261
 Ito, M. 5247
 Ito, T. 1314
 Ito, Y. 2301, 3158, 3160, 3162
 Itoh, H. 1289
 Itoh, K. 2478
 IUBS/IUMS International Committee for Bionomenclature 3921
 Ivanenko, V. N. 1583
 Ivannikova, T. A. 3277
 Ivanov, D. I. 3181
 Ivanov, L. I. 2776, 3275
 Ivanova, L. 1623
 Iversen, E. 4553
 Iversen, G. 1267
 Iverson, K. 243
 Ives, A. R. 2771
 Ives, T. J. 4332
 Ivović, V. 4667
 Iwashashi, O. 2303
 Iwai, M. 411
 Iwaki, A. 2776
 Iwaki, T. 3488
 Iwamoto, T. 4776
 Iwasa, M. 3132, 4574
 Izbirak, A. 4404
 Izukawa, T. 4131
 Jacas, J. A. 2961
 Jack, J. 2929
 Jackson, C. J. 4747
 Jackson, F. R. 2068
 Jackson, H. A. 1563
 Jackson, L. A. 2105
 Jackson, L. K. 271
 Jackson, M. A. 2887
 Jackson, M. B. 852
 Jackson, R. R. 3754
 Jackson, T. A. 2717
 Jacobi, J. D. 4507
 Jacobs, D. E. 475, 1789, 2982
 Jacobs-Lorena, M. 59, 513, 1809, 2546, 2551
 Jacobson, M. 3728, 4057
 Jacobson, R. H. 2456, 3831, 4812
 Jacobson, R. L. 3052, 5111
 Jacquiet, P. 4650
 Jaenson, T. G. T. 281, 510, 4152
 Jafari, S. 5325
 Jäger, G. 776, 1627
 Jäger, L. 4616
 Jager, M. E. 4383
 Jagger, T. 1548
 Jahan, C. de 4716
 Jahn, F. 874
 Jahn, H. U. 5563
 Jähren, E. 166
 Jain, D. C. 2027, 2147, 2189
 Jain, V. K. 1660
 Jaiswal, A. 4020
 Jakobsen, P. J. 330
 Jalila, A. 5423
 Jallon, J. M. 5, 2557, 2934, 3632, 4950
 Jalocho, D. 248
 Jamal, A. 3352
 James, A. A. 1413, 1791, 1853, 2139, 2549, 2552, 2560, 4484, 5013
 James, A. D. 5295
 James, A. M. 5290
 James, E. R. 185
 Jameson, M. L. 4594
 Jamet, C. 2767
 Jamil, K. 3515
 Jan, B. 3348
 Jan, J. T. 3278
 Jan, L. R. 3272
 Jan JiaTsrong 3278
 Jan LeiRon 3272
 Jana, B. 4040
 Jana, B. B. 4587
 Janeczek, B. F. U. 605
 Janetzky, W. 2110
 Jang, S. W. 5625
 Jang ShyhWoei 5625
 Jangde, C. R. 4450
 Janik, V. 286
 Janin, A. 2371
 Janniger, C. K. 1579
 Jansawan, W. 3680-3681
 Janse, C. J. 1792
 Jansen, H. M. 5395
 Janssen, I. 5157
 Janssens de Bisthoven, L. 217
 Jäntti, J. 4775
 Janus, J. 4208
 Jaramillo, C. 171, 3057
 Jarasvech Chinsangaram 2468
 Jarisch, R. 3887
 Jarret, O. 319
 Jarrouge, M. G. 2613
 Jarry, M. 4085
 Jaruthasana, I. 4212
 Jarvis, A. W. 1751
 Jarvis, D. L. 1690
 Jasbir Singh 3274
 Jasmer Singh 4558
 Jasni, S. 5423
 Jassoy, C. 3338

- Jauhari, R. K. 545
 Jauris-Heipke, S. 5521
 Javed, M. T. 4894
 Jawara, M. 160, 3543
 Jaworski, D. C. 55-56, 950
 Jayaprakasha, G. K. 3505
 Jayashree, K. 2511
 Jaylock, M. A. 4905
 Jdeidi, T. 3604
 Jeanne, R. L. 4620
 Jeannin, P. 1557, 1916
 Jee, H. G. 1274
 Jee HyunGyu 1274
 Jefferies, P. R. 1727
 Jeffery, J. 486, 504, 2647, 2652, 3978
 Jégu, M. 1004
 Jelinek, T. 1619
 Jemelka, E. D. 2459
 Jeng, K. C. G. 4959
 Jenkins, R. K. B. 1001
 Jenkins, S. 825
 Jennings, A. D. 5475
 Jennings, G. B. 4230
 Jensen, C. 1788
 Jensen, G. B. 2015
 Jensen, J. R. 1667, 4806
 Jensen, U. G. 2585
 Jenson, J. 367
 Jeon, S. H. 4694, 5406
 Jeon SoungHoo 4694, 5406
 Jeong, S. 200
 Jeong Seok 200
 Jepson, P. C. 2164
 Jeral, J. M. 2315
 Jereb, M. 2845
 Jerome, C. A. 1444
 Jerrard, D. A. 3386
 Jerris, R. C. 3850
 Jeschke, P. 5094
 Jesionowski, G. 4944
 Jessen, A. E. 2459
 Jessup, D. A. 4191
 Jetten, T. H. 109
 Jeune, B. 1302
 Jeyabalan, D. 1794
 Jež, P. 2868
 Jha, M. K. 1637
 Ji, Y. H. 1577
 Ji YongHua 1577
 Jiang, H. 736
 Jiang, H. H. 3801, 4227
 Jiang, K. J. 2368
 Jiang, L. H. 4213
 Jiang, M. 2901
 Jiang, M. G. 1435
 Jiang, M. S. 3651
 Jiang, Q. J. 3020
 Jiang, R. J. 3619
 Jiang, Y. 5319
 Jiang, Z. T. 1571
 Jiang Hong 736
 Jiang HuiHui 1212, 3801, 4227
 Jiang KeJian 2368
 Jiang LianHua 4213
 Jiang MiaoGen 1435
 Jiang Ming 2901
 Jiang MingShi 3651
 Jiang QiJiao 3020
 Jiang RongJing 3619
 Jiang Ying 5319
 Jiang ZhenTao 1571
 Jidoi, J. 2345
 Jiménez, A. 1821
 Jiménez, F. 176
 Jiménez, J. J. 1880
 Jiménez, S. 5398
 Jimenez, V. 1061
 Jimenez-Alonso, J. 2874
 Jin, B. R. 1796-1797
 Jin, C. F. 992, 2191
 Jin, J. B. 399
 Jin, L. 2403
 Jin, L. Z. 543
 Jin ByungRae 1796-1797
 Jin ChangFa 992, 2191
 Jin JiaBao 399
 Jin Lei 2403
 Jin LiZhong 543
 Jittawadee Rodcharoen 145, 2615, 5020
 Jo, T. H. 3109
 Jo TaeHo 3109
 Jobe, D. A. 1264, 1667, 4806
 Jobre, Y. 4087
 Jochems, M. 5133
 Jodral, M. 4909
 Joe, A. K. 4227
 Jofré, A. 3495
 Johannsen, D. B. 3798
 Johanowicz, D. L. 1697
 Johansen, T. 2014
 Johansson, E. 2086
 Johansson, K. E. 3364
 Johar, A. 2647
 Johl, H. K. 3114
 John, A. B. 2382
 Johns, P. M. 5430
 Johnsen, A. H. 2240, 4550
 Johnson, A. A. 646
 Johnson, A. J. 708
 Johnson, A. M. 5578
 Johnson, B. J. B. 1268, 1655, 4321
 Johnson, D. A. 592
 Johnson, J. L. 4867
 Johnson, K. J. 447
 Johnson, L. 5345
 Johnson, M. 532
 Johnson, M. R. 3851
 Johnson, M. S. 4371
 Johnson, P. W. 2588, 3177
 Johnson, R. C. 1972, 2330, 3317, 3322
 Johnson, R. T. 756
 Johnson, S. 3564
 Johnson, S. J. 363, 1635, 4258, 4278
 Johnson, T. A. 4692
 Johnson, Z. 4186
 Johnson-Delaney, C. A. 5460
 Johnston, D. E. 706
 Johnston, F. M. 3417
 Johnston, G. A. 731
 Johnston, L. J. 2842
 Johnston, R. E. 1217, 2853, 3296, 3798-3799
 Johnstone, I. 1788
 Joller, H. I. 1651
 Jones, A. C. 5403-5404
 Jones, C. J. 597, 1783, 3692, 4535
 Jones, D. 3748
 Jones, D. R. 2491
 Jones, F. W. 2043
 Jones, H. A. 224
 Jones, L. D. 1967, 4783
 Jones, M. 5155
 Jones, M. A. 3401
 Jones, M. K. 1620, 2847
 Jones, R. M. 921, 1390
 Jones, S. 1681, 5155
 Jones, S. R. 194, 5137
 Jones, T. 4981
 Jones, T. H. 2026, 2313, 2762
 Jones, T. R. 3001
 Jong, G. de 3631
 Jong, R. de 2125, 2155, 3028
 Jongejan, F. 4650, 5347
 Jongsakul, K. 4831, 5548
 Jonnalagadda, P. R. 859
 Jónsson, Á. Á. 3490
 Jonsson, N. N. 4662
 Joo, E. Y. 2972
 Joo EunYoung 2972
 Jooste, R. 1476
 Jordaan, L. C. 1398
 Jordal, M. 877
 Jordan, R. A. 1904
 Jorge, A. T. 4612
 Jorge, M. T. 3245
 Jorgensen, J. H. 3326
 Jorgensen, W. K. 2877, 3818
 Joshi, C. 989
 Joshi, D. V. 4376
 Joshi, G. D. 346-347
 Joshi, M. V. 2866
 Joshi, V. 3030
 Joshita, T. 1289
 Jouan, A. 1672
 Joubert, A. M. 2774
 Jourdan, J. 1185
 Jourdan, S. W. 415
 Journal of Parasitic Diseases 3915
 Jousset, F. X. 3016
 Jouvenaz, D. P. 3167
 Jowett, G. H. 3718
 Jowett, J. 3718
 Joyce, M. A. 3621
 Juanes, F. 3784
 Juarez, M. P. 1395
 Judd, T. M. 1526
 Julge, K. 1138
 Juliá, J. C. 306
 Juliano, S. A. 455, 5031
 Juliet L., C. 1265
 Julvez, J. 452, 551, 881, 972, 1449
 Jumba, I. O. 5631
 Jung, G. 1260
 Jung, Y. H. 200
 Jung YoungHun 200
 Junghanss, T. 2416
 Jungmann, P. 1153
 Juntunen, A. 4526
 Jupp, P. G. 3448
 Jura, W. G. Z. O. 3083
 Jurand Janus 4208
 Jurberg, J. 37, 923-924, 929, 932, 936, 938, 943-945, 2095, 2097, 3957, 3961
 Jurca, T. 1240
 Jurecka, W. 5537
 Jürgens, D. 784
 Juřicová, Z. 286, 2324, 2327, 5513
 Just, F. 25
 Jutel, M. 663, 1095
 Juthathip Mongkolsapaya 4212
 Jüttner, I. 856
 Jwang, B. R. 1652
 Jwang BiRu 1652
 Jyo, T. 2380
 Jyoti Prakash Haldar 2146
 Kaakeh, N. 4430
 Kaakeh, W. 2084, 2958, 4428, 4430
 Kääriäinen, L. 2439, 3805, 4765
 Kaarsalo, K. 3481
 Kaattari, S. 5647
 Kaay, H. J. van der 1450
 Kaaya, G. P. 5300
 Kabachnik, M. I. 4366
 Kabagambe, E. K. 570
 Kabata, Z. 3261
 Kabore, I. 1024, 3597
 Kachvoryan, E. A. 2200, 3066-3067
 Kadariah, A. 4236
 Kadish, E. S. 2796
 Kadota, S. 2294, 2296, 5265
 Kadulski, S. 4639
 Kaewmannee, S. 4542
 Kafatos, F. C. 1760, 1798, 2140-2141, 2627, 3017, 3029, 3510
 Kafuwa, P. T. 2800, 4849
 Kagabu, S. 2499
 Kagan, B. L. 1251, 3314
 Kagaruki, L. K. 1536
 Kageruka, P. 1848, 5133
 Kageyama, K. 2906
 Kagota, K. 3738
 Kahl, O. 2784, 5286
 Kain, D. E. 5309
 Kaiser, A. 4481, 5018
 Kaiser, K. 2938
 Kaiser, M. 1762
 Kaiser, P. E. 153
 Kaiser, R. 1611, 5469
 Kaiser Jamil 3515
 Kaitala, V. 3788
 Kajiyama, S. 4131
 Kakinuma, M. 3312, 5509
 Kakitani, I. 2618
 Kakkar, B. B. 1319
 Kaku, K. 461-462
 Kakuda, H. 4646-4647
 Kalapothakis, E. 3770
 Kalayanaroor, S. 349, 4208
 Kaliebe, T. 1682
 Kallay, W. B. 5602
 Kalmin, O. B. 3181
 Kalra, R. L. 5635
 Kalsbeek, V. 2344
 Kalúz, S. 1127
 Kalyoncu, N. İ. 4378
 Kamal, A. H. M. 1892
 Kamal, A. M. 3303
 Kamara, D. 1027
 Kamara, D. W. 2691
 Kamarudin, A. 3839
 Kamat, R. H. 519
 Kamau, L. 4471
 Kamboj, K. K. 1447
 Kamel, M. Y. 5304, 5313
 Kamewaka, Y. 704
 Kameyama, T. 771
 Kamhaeng Surathin 2645
 Kamhaeng Surathinth 5069
 Kamijo, K. 5436
 Kamimura, K. 5433
 Kaminchik, Y. 2091
 Kamio, T. 1919
 Kamiya, M. 3488
 Kammen-Polman, A. M. M. van 858
 Kamphues, J. 1930, 2769
 Kamradt, T. 3316, 4323
 Kamrud, K. I. 1413, 2115, 4485
 Kan, F. J. P. M. van 1879
 Kanaar, P. 5224
 Kanaeda, J. 4131
 Kanagaratnam, P. 1694
 Kanayama, A. 1463, 2209, 3061, 5124
 Kanbara, H. 159
 Kandl, K. L. 955
 Kaneda, K. 1972
 Kaneene, J. B. 357
 Kanehisa, K. 2280
 Kaneko, H. 2031
 Kanerva, L. 3481
 Kaneshiro, K. Y. 8
 Kang, B. C. 3482
 Kang, J. S. 5555, 5559
 Kang, M. I. 1275
 Kang, S. K. 1796-1797
 Kang, W. L. 1958, 4766
 Kang, Z. S. 4678
 Kang JaeSeung 5555, 5559
 Kang SeokKwon 1796-1797
 Kang WenLi 1958, 4766
 Kang ZhaoSheng 4678
 Kangur, K. 3926-3927
 Kania, S. A. 1552, 4375
 Kanja, L. W. 879
 Kanmuri, M. 4702
 Kannan, S. 2992
 Kanne, D. B. 2497
 Kanno, A. 4835
 Kanost, M. R. 3390
 Kant, R. 541, 4008
 Kantipong, P. 4831
 Kantor, F. S. 3337
 Kanwar Narain 3987
 Kapaata, R. W. 3714, 5322
 Kapaun, A. 1619
 Kapeleris, J. 1215
 Kapila, B. K. 5135
 Kaplan, L. I. 2457
 Kaplan, S. L. 1992
 Kaplan, V. G. 1381
 Kapoor, S. K. 5635
 Kapp, A. 4698
 Kappel, K. J. 1655, 4321
 Kappmeier, K. 1028
 Kar, I. 4015, 4037
 Karabatsos, N. 146, 1206, 3304
 Karaer, Z. 291, 4167
 Karagüzel, G. 4378
 Karch, S. 1832, 3980
 Karchesy, J. 4165
 Karg, W. 1337
 Karim, M. A. 486, 2652
 Karim, M. I. A. 5066
 Karim, S. 2012
 Kariuki, D. P. 2358
 Karjalainen, E. S. 4614
 Karlsson, M. 1253
 Karma, A. 4817
 Karns, J. 5640
 Karns, J. S. 2040

- Karo, M. 819
 Karoui, H. 3250
 Karppinen, A. 5006
 Karr, J. R. 4419
 Karr, T. L. 3465
 Karras, D. J. 5235
 Karris, K. 692
 Karsai, I. 2304
 Karstaedt, A. S. 815
 Kartseva, N. 1982
 Karumaru Mallinkarjana Rao 4989
 Karunakaran, V. 2491
 Karunamoorthy, G. 1477-1478
 Karunanayake, E. H. 838, 2650
 Karunaratne, S. H. P. P. 2136
 Kasap, H. 4024, 4026, 4497
 Kasap, M. 4026
 Kaschef, A. H. 547
 Kascsak, R. J. 2394
 Käsermann, F. 5494
 Kashyap, N. P. 2756
 Kashyap, S. K. 2504
 Kaslow, D. C. 59, 2640
 Kasparyan, D. R. 2289
 Kasten, R. W. 1400, 3378
 Kästli, K. 1661
 Kasuya, S. 2460-2461, 3349
 Katada, S. 2303, 3162
 Katada, Y. 3730
 Kataria, A. K. 5415
 Katavolos, P. 2333
 Katbeh-Bader, A. 957, 2731
 Kathiresan, K. 5004
 Kathpal, T. S. 1333
 Katić-Radivojević, S. 4874
 Katiyar, J. C. 1447
 Kato, H. 1537
 Kato, S. 2251
 Katona, L. I. 4315
 Kats, L. B. 4873
 Katsube, Y. 830
 Katsura, E. 4912
 Kattenbelt, J. A. 4267
 Katunguka-Rwakishaya, E. 570
 Katz, J. B. 826, 4846
 Katz, S. E. 4887
 Katz, T. L. 726
 Kauffman, H. F. 2378, 5389
 Kaufman, M. G. 4009
 Kaufman, O. 3360
 Kaufman, R. 4781
 Kaufman, W. R. 2794
 Kaufmann, J. 887
 Kaul, S. M. 2147, 2189
 Kaur, I. 2511
 Kaur, K. 2033, 5609
 Kaur, P. 2242
 Kaushal Kumar 3570
 Cavaliers, M. 2699
 Kawabata, H. 1972, 2330, 3175
 Kawada, H. 474, 1314
 Kawahara, M. 2467
 Kawai, K. 2270
 Kawai, N. 4192
 Kawai, S. 5132, 5163
 Kawamori, F. 2460
 Kawamoto, S. 4792
 Kawamura, A., Jr. 3720
 Kawano, K. 808, 4687
 Kawano, Y. 2381
 Kawashti, I. S. 3484
 Kawazu, S. I. 1919
 Kay, A. B. 3728
 Kay, B. H. 520-521, 3555, 3877, 5041-5042, 5045
 Kaya, H. K. 1707, 2889
 Kazadi, J. M. 1848, 5133
 Kazár, J. 814, 819
 Kazhdaya, G. Sh. 1926
 Kazi, S. 822
 Kazickas, P. 5172
 Kazmierczak, J. J. 4649
 Kazragis, R. J. 3326
 Keane-Myers, A. 1254
 Kebede, M. 4332
 Keddie, B. A. 459, 3398
 Kędra, A. H. 4460
 Kee, S. H. 2331, 5552
 Kee SunHo 2331, 5552
 Keel, M. K. 826
 Keeley, L. L. 1371, 1378
 Keever, G. J. 1771, 3479
 Keiper, J. B. 3933
 Keirans, J. E. 264, 268-269, 1542, 2797, 4917
 Kelch, W. J. 2910
 Kelemen, F. 4100
 Kelen, E. M. A. 1519
 Keller, A. 5351
 Keller, L. 674, 5249, 5276
 Kelley, B. 5547
 Kellner, R. L. L. 4124
 Kelly, D. 3899
 Kelly, D. J. 3346
 Kelly, D. W. 1461, 3055, 3575
 Kelly, H. 816
 Kelly, P. 3840
 Kelly, P. J. 381, 2880, 5565
 Kelly, R. 5021
 Kelly, S. M. 2755
 Kelt, J. D. 2239
 Kelve, M. 3805
 Kelvin, D. 4790
 Kem, W. R. 328
 Kemp, D. 4533
 Kempf, C. 2131, 2851, 5494
 Kence, M. 3604
 Kendall, K. 1788
 Keng, F. T. 3286
 Keng FongTeo 3286
 Kennaugh, J. 5390
 Kenned, C. R. 748
 Kennedy, G. 2017
 Kennedy, P. 633
 Kennison, J. A. 2936
 Kent, M. L. 3261
 Kent, R. 401
 Keplinger, A. 4814
 Keppi, E. 800
 Keränen, S. 4775
 Kerby, B. M. 3065
 Kerkis, I. E. 1871, 3636
 Kerl, H. 1239
 Kerr, J. D. 2775
 Kerr, L. A. 2910
 Kerr, P. J. 3797
 Kersten, A. 5537
 Kersting, K. 5606
 Kerwick, C. 1787
 Kerwin, J. L. 2016, 3973
 Kesavapillai, R. 1136
 Kesel, M. de 5512
 Kessler, D. A. 1735
 Kestemont, P. 2406
 Kettle, D. S. 4059
 Ketrup, A. 856
 Keulenaer, K. I. T. de 2824
 Keya Bhowmik 3027
 Keyghobadi, K. 3569
 Keysary, A. 1902, 3360, 4337
 Keystone, J. S. 5095
 Khachatourians, G. G. 1701
 Khadri, M. S. 3521
 Khaladi, M. 4085
 Khalaf-Allah, S. S. 2342, 4666
 Khalidi, A. A. 4414
 Khalifa, R. B. 3251
 Khalil, G. M. 688
 Khalili, S. 1414
 Kham-im, K. 1330
 Khambay, B. P. S. 2025
 Khamitov, R. A. 2442
 Khan, A. M. 2740
 Khan, A. R. 2635
 Khan, E. 2012
 Khan, H. R. 457
 Khan, M. A. 1843, 4894
 Khan, M. A. J. 3772
 Khan, M. H. 1540, 1776
 Khan, M. T. 4042
 Khan, M. Z. 4864
 Khan, P. K. 861
 Khan, S. A. 3986-3987, 4864
 Khanh, N. van 5179
 Khanna, P. N. 2863
 Kharadov, A. V. 709
 Khare, P. D. 3289
 Khare, V. K. 731
 Kharrat, R. 3250
 Khater, E. I. M. 3571
 Khatija, M. 3839
 Khatoon, S. 2201
 Kheir, W. M. 5619
 Khin Mar Aye 342, 350, 4219
 Khin Nwe Oo 5139
 Khlaimeanee, N. 302
 Khlal, J. 1377
 Khlebnikov, V. S. 2002
 Khlebodarova, T. M. 443, 2930
 Khodakova, V. I. 753
 Khokhlova, I. S. 2599
 Kholin, S. K. 616
 Khonesavanh Pholsyna 3985
 Khouri, A. 984, 2697
 Khov-Ean, U. 1273
 Khromenkova, E. P. 747
 Khromykh, A. A. 1194, 1955, 2418, 4760
 Khudobin, V. V. 1389
 Khulbe, R. D. 989
 Khurana, R. 3895
 Khurana, S. K. 1320
 Khushainova, A. D. 2432
 Khvoshchev, M. V. 4722
 Khyami-Horani, H. 957
 Kibria, A. K. M. G. 1918
 Kida, H. 1182
 Kidane, G. 130
 Kidd, C. 1788
 Kido, M. H. 2722
 Kidokoro, Y. 4400
 Kieckbusch, T. D. 4446
 Kiellian, M. 3295
 Kientz, A. 1025
 Kiessig, S. T. 5470-5471
 Kijchalao, U. 3524
 Kikuchi, M. 2977, 4596
 Kikuchi, T. 3975
 Kikuchi, Y. 3378
 Kılıç, A. Y. 5128
 Killian, K. A. 2239
 Killick-Kendrick, R. 174, 5106, 5116
 Killmann, H. 832
 Kilmartin, J. 4901
 Kilonzo, B. S. 2482, 3500
 Kim, C. J. 5556-5557
 Kim, D. 4812
 Kim, E. J. 4216
 Kim, H. C. 3011
 Kim, H. H. 1852
 Kim, H. R. 5555, 5559
 Kim, H. S. 1275, 1796
 Kim, I. K. 1797
 Kim, I. S. 1274, 5555, 5559
 Kim, J. B. 4812
 Kim, K. S. 200
 Kim, K. Y. 1796
 Kim, M. Y. 3111
 Kim, N. W. 2972
 Kim, T. E. 5406
 Kim, T. J. 4812
 Kim, T. Y. 5556-5557
 Kim, Y. 5383
 Kim, Y. W. 2331
 Kim ChulJoong 5556-5557
 Kim Doo 4812
 Kim HangRae 5555, 5559
 Kim HoSan 1796
 Kim HyeongHwan 1852
 Kim IkSang 1274, 5555, 5559
 Kim InKi 1797
 Kim JongBae 4812
 Kim KeunYoung 1796
 Kim KiSun 200
 Kim MinYung 3111
 Kim NamWoo 2972
 Kim TaeEun 5406
 Kim TaeJong 4812
 Kim TaeYeon 5556-5557
 Kim YoonWon 2331
 Kimbata, E. N. 5343
 Kimpton, W. 2236, 4556
 Kimsey, R. B. 261, 287, 4154
 Kimura, J. 1954
 Kimura, K. 704, 810, 1248, 3342, 4823, 5553
 Kimura, S. 3
 Kimura, Y. 4131
 King, A. M. L. 4473
 King, B. H. 4534
 King, C. C. 1951
 King, F. C. 3565
 King, N. J. C. 2842
 King, V. 1861
 King ChwanChuen 1951
 King-Jackson, D. A. 209
 Kingsford, N. M. 4555
 Kingsolver, J. G. 1360
 Kini, R. M. 327
 Kinne, L. P. 1572
 Kinney, R. M. 3284
 Kinoshita, M. 651
 Kinzelbach, R. 2067
 Kiontke, K. 240
 Kipp, B. 1501
 Kips, J. 3733
 Kiran Chugh 3884
 Kirchhoff, L. V. 2966
 Kirchner, L. M. 2042
 Kirchner, T. 409
 Kirinoki, M. 2248, 5132, 5163
 Kirk, K. L. 1174
 Kirk, L. J. 1222
 Kirkland, P. D. 4258, 4279, 4293
 Kirkpatrick, A. 664
 Kirnbauer, R. 1247
 Kirstein, F. 3182, 3331, 3694, 4153
 Kirvokhatsky, V. A. 1483
 Kiselev, N. N. 3291
 Kiseleva, E. 4114
 Kishi, M. 868, 3312, 5509
 Kishimoto, T. 2993, 3730
 Kislenko, G. S. 2425
 Kiszczak, L. 600
 Kitani, T. 2447
 Kitano, Y. 2444, 4776
 Kitao, S. 5247, 5383
 Kitayaporn, D. 2426
 Kitching, R. 230
 Kitirat Ungkanont 4542
 Kitron, U. 4649
 Kitron, U. D. 3692
 Kittayapong, P. 3999
 Kituyi, E. N. 5631
 Kivganov, D. A. 5421
 Kiwanuka, A. 4169
 Kiyoguchi, D. 67
 Kizlink, J. 5201
 Kjellman, N. I. M. 4695
 Klade, H. 1237, 1247, 5537
 Kläger, S. L. 3062
 Klämbt, C. 4399
 Klask, H. 4435
 Klee, R. 4736
 Kleeberg, H. 2962
 Kleeman, L. 3801
 Kleider, N. 166
 Kleimberg, H. 3217
 Klein, J. D. 4637
 Klein, M. B. 3367
 Klein, T. A. 136, 1817, 3011
 Klein, W. 4814
 Klein-Schwartz, W. 5629
 Kleinhans, D. 4617
 Kleinwächter, V. 1728
 Klempner, M. S. 799
 Klem, C. 598
 Kleve, M. G. 646
 Kliche, S. 4299
 Klimaszewski, J. 1513
 Klimov, P. V. 1939
 Kline, S. 99
 Klingenberg, C. P. 947, 2974
 Klinger, R. 4512
 Klinker, J. F. 253
 Kljaic-Turkalj, M. 1560
 Kloetzel, J. K. 2111
 Klompen, J. S. H. 264, 268, 1542, 3209
 Klooster, G. Van't 1729
 Klose, C. 2178
 Klotz, D. M. 4899
 Klotz, J. H. 2318, 4627, 4633
 Klotz, S. A. 2318
 Klowden, M. J. 110, 1828, 2120, 2566, 4003, 5012, 5026
 Klubertanz, T. M. 5613
 Kluger, G. 1202
 Klugman, K. P. 3383
 Knežević, D. L. 4874

- Kniest, F. M. 5388
 Knight, J. D. 3911
 Knight, J. W. 2621, 3014
 Knipple, D. C. 577
 Knoepfli, P. 70
 Knoflach, B. 3743, 5431
 Knols, B. G. J. 2125, 2155, 3028, 3039
 Knott, D. 1712
 Knott, T. A. 3798-3799
 Knowles, A. G. 3696
 Knowles, D. 3372
 Knowles, D. P. 3373
 Knox, K. 804
 Knox, M. B. 3246
 Knudsen, A. B. 137
 Knudson, D. L. 554, 2627, 2634
 Knülle, W. 2326, 4156
 Knutsson, A. 1138
 Kobayashi, A. 1051, 4943
 Kobayashi, H. 1321
 Kobayashi, I. 3727
 Kobayashi, K. 3727
 Kobayashi, M. 1573, 3979
 Kobayashi, S. 2069
 Kobayashi, T. 234, 4110, 5509, 5590
 Kobiler, D. 1193, 1600
 Kog, A. N. 1130
 Koç, K. 4177
 Kocan, K. M. 1549, 1907, 2334, 3374, 4338, 4665
 Koch, C. 3853-3854
 Koch, H. 1718
 Kocher, T. D. 1104
 Kochs, G. 1968, 3806, 4301
 Kocianová, E. 1282
 Kock, D. 4458
 Kock, N. 319
 Kock, R. A. 319
 Koda, T. 5509
 Kodaka, K. 4975
 Kodner, C. 3317
 Koeh, A. L. 848
 Koehler, J. E. 1400, 3378, 4853
 Koehler, P. G. 2079, 2580, 2959, 4429
 Koekemoer, L. L. 148
 Koekkoek, W. J. J. 5248
 Koella, J. C. 89, 4487, 5092
 Koeter, G. H. 309
 Koetsier, P. 1065
 Koganezawa, M. 3103
 Kohl, I. 2328
 Köhler, W. 4418
 Kohli, V. K. 4014
 Kohrogi, H. 5399
 Koike, M. 2398
 Kojima, H. 4912
 Kojima, J. 2759, 5270-5271
 Kojima, M. 1289
 Kok, D. J. 2786, 2801-2802
 Kokko, E. G. 1041
 Kokoza, V. A. 3025, 4472
 Kokusenya, Y. 20
 Kokushkin, A. M. 2481
 Kolbert, C. P. 2333, 4320, 4839
 Kolhapure, R. M. 762
 Koliopoulos, G. T. 915
 Kollars, T. M., Jr. 2772, 4166, 4983, 4994
 Kölsch, E. 5258
 Kolstø, A. B. 2014
 Kolte, A. Y. 2866
 Kolykhalov, A. A. 3291
 Komai, K. 2500
 Komar, N. 353
 Komárek, J. 1429
 Komatsu, A. 2934
 Komatsu, T. 1638
 Komikado, T. 2330, 3332
 Komposch, C. 3768
 Konai, M. 848, 3403
 Konate, L. 971, 3550, 4046
 Kondig, J. P. 4224
 Kondo, K. 2208
 Kondo, S. 626, 4079
 Kondo, T. 411
 Kondoh, Y. 1768
 Kondratieff, B. C. 1516, 4583
 Kondyli, E. 5632
 Koné, M. 2686
 Koner, B. C. 403, 3424
 Kong, D. H. 4256
 Kong DeHui 4256
 Kongsuwan, K. 5507
 Konishi, E. 3282, 3794
 Konishi, H. 5533
 Konishi, K. 3164
 Konishi, T. 3325, 3333
 Konkel, M. E. 3321
 Kono, Y. 2610, 4192, 5068
 Kononova, I. M. 2360
 Konovalova, S. N. 2432
 Konradsen, F. 4047
 Konstantinov, S. A. 569
 Konyar, M. 2196
 Koob, G. F. 3313
 Koolman, J. 3619
 Koot, C. 2088
 Kooyman, F. N. J. 4109
 Kopanic, R. 2017
 Kopeyan, C. 1577, 3250-3251
 Kopij, G. 1570
 Kopko, S. H. 1443
 Kopp, P. A. 3837
 Koppenhöfer, A. M. 1707
 Korch, G. W. 3011
 Kordick, D. L. 831, 4350, 4857
 Kordos, P. 2952
 Koreki, Y. 3825
 Korenberg, E. I. 698, 1545, 1909, 2346, 2452, 2776, 5328, 5517
 Körmeny, C. 3040
 Kormilitsyna, M. I. 2000
 Korochkina, S. E. 1800
 Koroğlu, E. 3948
 Korotkov, Yu. S. 2425, 5329
 Kort, C. A. D. de 445
 Kort, K. 3384
 Korth, W. 218, 5202
 Kos, I. 3266
 Koshikawa, T. 1289
 Koshiyama, Y. 4992
 Koshkimbaev, K. 2199
 Koski, C. L. 5514
 Koski, K. 1262
 Kośla, B. 1008
 Kosone, T. 3979
 Kostichka, K. 394
 Kostman, J. R. 2457
 Kot, M. 1356
 Kotake, S. 4823
 Kotake, Y. 476
 Koteles, L. 5231
 Kotze, A. C. 3105
 Kouka, F. Ben 5337
 Koura, H. 809
 Kourakis, A. 1325
 Kourí, G. 2434
 Kousky, C. T. 855
 Kováčová, E. 814, 1282
 Kovalevskii, Yu. V. 2346, 5328, 5541
 Kovafik, F. 5441
 Kovarik, P. W. 2237
 Kovarova, H. 2003, 3385
 Koyama, H. 2475
 Koyama, T. 5509
 Koyama, Y. 2460, 4596
 Kozhemyako, V. B. 2424
 Koziel, M. G. 394
 Kozin, G. A. 2452
 Kozlowski, E. 5440
 Kozlowski, J. F. 2605
 Kozlowsky, W. 3899
 Koz'minykh, E. V. 1668
 Kožuch, O. 2328
 Kozuch, O. 1216, 2793
 Kraak, M. H. S. 2266, 2268
 Krafur, E. S. 1864, 2689, 3089
 Král, D. 4123
 Kram, R. 4439
 Kramer, K. J. 12
 Kramer, L. D. 3525
 Kramer, M. D. 3323, 4808, 5518, 5527
 Krämer, P. M. 2518
 Kramer, V. L. 5566
 Krantz, G. W. 4669
 Krapp, H. G. 1862
 Krasnoff, S. B. 3860
 Krasnoperov, V. G. 4722
 Krasnov, B. R. 2599
 Krasomil-Osterfeld, K. C. 849
 Krausa, P. 4861
 Krause, A. 3832, 4323
 Krause, P. J. 1656
 Krauss, H. 819, 2325
 Kravtsova, N. T. 710
 Krbkova, L. 5523
 Krčmar, S. 2211-2212, 3075, 3080-3081
 Krco, C. J. 1143
 Krebs, H. 1018
 Krebs, R. A. 5190
 Krecek, R. C. 4933, 5646
 Krech, T. 5472
 Krehan, H. 244
 Kreil, T. R. 2846, 5465
 Kreis, U. 1976
 Kreiter, N. 1154
 Kreitman, M. 3465
 Krell, F. T. 2735
 Kremer, M. 556
 Kreutzweiser, D. P. 393, 3419
 Krieg, R. E. 5477
 Krieger, K. J. 1789, 2982
 Krieger, R. I. 3900
 Krisada Jongsakul 5548
 Kriskcke, K. 304
 Krishna, D. 3515
 Krishna Kanta Tamuli 3257
 Krishna Kumar 3107
 Krishnappa, G. 1324
 Krishnasamy, M. 721
 Krishnaswamy-Chang, S. 4891
 Kristoferitsch, W. 5535
 Krištófik, J. 3203, 3716
 Kritaya Kongsuwan 5507
 Krivokhatskii, V. A. 3611
 Krivosheina, G. G. 4425-4426
 Krivosheina, M. G. 3592
 Krivosheina, N. P. 3592
 Kroca, M. 2003
 Krocova, Z. 2003
 Kroeger, A. 2882, 4030
 Krogstad, E. J. 2437
 Krol, W. 2752
 Kroon, C. C. M. 568
 Krueh, J. K. 4838
 Krug, N. 5400
 Krug, S. 4482
 Krüger, B. W. 3033
 Kruger, G. 4030
 Krüger, J. 879
 Kruglov, O. 3960
 Krumpál, M. 949
 Kruska, R. L. 4530
 Kruszewicz, A. G. 4460
 Kruszewska, D. 4836, 5334-5335
 Krutitskaya, L. 1982
 Krutmann, J. 4698
 Krylov, D. G. 2104
 Kryzhanovskii, O. L. 1088
 Krzywiński, J. 4516
 Ksiazek, T. G. 5477
 Kuang, M. S. 1407
 Kuang MingShu 1407
 Kubilis, P. S. 1405
 Kubitz, J. 633
 Kubo, T. 2719, 4544, 4943
 Kubota, T. 3342, 4823
 Kuchin, V. V. 5580
 Kuchler, F. 439
 Kudo, K. 3161
 Kudo, N. 651, 749
 Küfrevioğlu, Ö. 2507
 Küfrevioğlu, Ö. İ. 3878
 Kugler, J. 1530
 Kühn, K. H. 5627
 Kuhn, K. H. 3832
 Kuhn, R. J. 1213, 3301, 4225
 Kuhn, S. 4112
 Kuhn-Nentwig, L. 3751
 Kuimova, R. T. 548
 Kuismannen, E. 4775
 Kujala, P. 3805
 Kujumgiev, A. 658
 Kukulova-Peck, J. 3920
 Kulasekera, R. 509
 Kulevatsky, D. P. 2002
 Kulišić, Z. 2341, 4448, 4667
 Kulkarni, D. K. 3934
 Kulkarni, P. K. 2504
 Kulkarni, V. V. 5409
 Kuller, K. 2383-2384
 Kulov, G. I. 5580
 Kulshrestha, A. K. 4021
 Kumar, A. 519, 2278, 4034-4035
 Kumar, D. 5415
 Kumar, G. S. 722
 Kumar, H. 4334
 Kumar, K. 3107, 3570
 Kumar, K. N. V. 837
 Kumar, M. L. 5064
 Kumar, N. S. 1794
 Kumar, P. 1406, 4451
 Kumar, P. N. 4828
 Kumar, R. 1109, 1109, 1333, 3947
 Kumar, R. M. 2030
 Kumar, S. 2027
 Kumar, V. 2141
 Kumari, B. 1333
 Kumazawa, T. 2039
 Kumbhojkar, M. S. 3934
 Kumbula, D. 826
 Kumura, K. 371
 Kunchithapatham Ramaraju 4668
 Kunieda, T. 3115
 Kunkle, G. A. 1405, 2812, 2818
 Kuno, G. 1208, 2143
 Kunz, C. 341, 768, 2841, 3793, 4217, 5474
 Kunz, G. 1237
 Kunz, S. E. 194, 212-213, 1868, 5137
 Kuo, M. D. 1601, 5473
 Kuo, W. S. 5592
 Kuo MingDer 1601, 5473
 Kuo WhiteShang 5592
 Kuoppa, K. 2004, 2008
 Kupo, M. 4002
 Kurabayashi, Y. 1289
 Kurahashi, H. 1484-1485, 3112, 4092
 Kurane, I. 1607, 3282, 4208
 Kurata, S. 1051, 3115-3116, 4541, 4943
 Kurata, T. 2446
 Kuratsune, H. 2447
 Kurer, S. B. 4854
 Kurihara, T. 3979
 Kurimoto, M. 2744
 Kurimura, T. 3274
 Kurland, C. G. 3352
 Kurose, K. 1059
 Kurtenbach, K. 4809
 Kurtoğlu, S. 4379
 Kurtti, T. J. 2787, 3322, 3845
 Kusaba, N. 2474
 Kusk, K. O. 2503
 Kutin, J. J. 4699
 Kutish, G. F. 3817, 4305, 4308
 Kutlina, T. V. 5328
 Kutsch, W. 422
 Kutt, A. S. 1529
 Kutzer, E. 2390
 Kuusisto, P. A. 4614
 Kuwahara, Y. 4972
 Kuznetsova, N. I. 1849
 Kvenseth, P. G. 4200
 Kyaw Zin Thant 342, 350
 Kyed, M. 613
 Kylene, M. N. 879
 La Brooy, J. T. 2421
 La Rocque, S. de 2685
 La Scola, B. 3350, 3355
 La Torre, J. L. 3965
 Laakkonen, P. 2439, 4765
 Laan, J. R. van der 4984
 Labarta, V. 295
 Labeyrie, E. S. 3064
 Labrousse, H. 1056
 Labuda, M. 2328, 2793
 Labus, M. B. 5452-5453
 Labuschagne, L. 413
 Labzin, V. V. 260
 Lacerra, S. S. 3580

- Lacey, L. A. 2887
 Lachaud, J. P. 1359, 3670-3671
 Lachmann, A. 4581
 Lachmann, A. D. 1084
 Lacombe, E. H. 699, 1666
 Lacour, J. P. 5411
 Lacut, J. Y. 1290
 Ladle, M. 566
 Ladyzhenskaya, I. P. 2433
 Laegreid, W. W. 3811
 Laekeman, G. M. 3491
 Lafaix, C. 3828
 Lafleur, M. 5255
 Lafont, R. 3462
 Lahdenne, P. 4315, 5511
 Lahkar, B. C. 1151
 Lai, C. J. 1603-1604, 3280
 Lai, C. L. 5341
 Lai, P. K. 3312, 5509
 Lai, S. C. 1612, 3278
 Lai, Y. L. 3482
 Lai ChingJuh 1603-1604, 3280
 Lai ChuLin 5341
 Lai SzuChia 1612, 3278
 Lai YihLoong 3482
 Laiblin, C. 1720
 Laippala, P. 3318
 Laird, M. 134
 Lakomy, E. 5544
 Lakshamaiah, K. R. 724
 Lal Singh 5415
 Lalani, A. S. 4790
 Lalitha, T. G. 4457
 Lalla, F. de 2465
 Lalloo, D. G. 804
 Lam, T. T. 5540
 Lam Le 1623
 Lamango, N. S. 575, 5142
 Lamb, J. R. 1145, 1554
 Lambeau, G. 4613
 Lamberti, J. 4718
 Lambiase, S. 4433
 Lamka, J. 1062
 Lammel, E. M. 934
 Lammertsma, D. R. 1071
 Lampe, D. J. 3608
 Lampman, R. 5055
 Lampman, R. L. 3531
 Lamy, J. 4733
 Lan, J. L. 4959
 Lan, M. Y. 5319
 Lan, S. F. 5188
 Lan MingYang 5319
 Lan ShuFen 5188
 Lan Vo 1687
 Lanciani, C. A. 4171
 Land, M. F. 2945
 Landau, I. 2176
 Landi, P. 5417
 Landry, C. E. 676
 Lane, M. F. 4101, 4189
 Lane, R. P. 1454, 3572
 Lane, R. S. 269, 283, 1231, 1539, 5293, 5309
 Lane, T. J. 884
 Lanfrancott, A. 1837
 Lanfredi, R. M. 4643
 Lang, C. 4580
 Lang, J. D. 473
 Lang, K. 598
 Lang, S. Y. 4678
 Lang ShuYuan 4678
 Lange, A. B. 4968
 Lange, H. 166
 Langerock, P. 160, 2988
 Langholf, W. K. 5419
 Langhorne, P. 2870
 Langley, P. A. 4082
 Langton, P. H. 4919
 Langton, S. D. 3697
 Lanham, A. E. L. 2508
 Lanigan, A. 4699
 Lanois, A. 1698
 Lansang, M. A. 2659
 Lansang, M. A. D. 2658
 Lantero, S. 5381
 Lanusse, C. 3882
 Lanzaro, G. C. 2997
 Laperchia, N. 1191
 Lappin, M. R. 3369
 Laraqui, C. 2298
 Larclause, A. M. S. de 1290
 Lardeux, F. 2175
 Lardeux, F. J. R. 5099
 Lareschi, M. 2587, 3204-3205
 Larionov, S. V. 3214
 Larkin, J. P. 582
 LaRocco, M. T. 3736
 Larsen, F. S. 888
 Larsen, G. S. 3486
 Larsen, J. 2661
 Larsen, M. 850
 Larson, O. R. 471
 Larson, P. L. 5576
 Larsson, J. I. R. 643
 Lascola, B. 3324
 Lata, J. 5135
 Late, C. M. 5475
 Latiago, A. A. R. 879
 Latli, B. 1310, 2896
 Lau, L. C. L. 2438
 Laub, M. C. 1202
 Laudani, U. 4433
 Laufer, H. 2540
 Laughinghouse, A. 2639
 Laugwitz, K. L. 253
 Laumond, C. 1703, 1705
 Laurens, A. 2987
 Laurent, D. 4452
 Lauricella, M. A. 1777
 Lavadera, A. L. 454
 Lavakumar, P. 5504
 Lavaud, F. 2281, 4749
 Laveissière, C. 2687
 Lavender, D. R. 278
 Laventure, S. 4051
 Laville, H. 2263
 Lavoie, M. C. 1695
 Lavy, E. 4842
 Law, I. M. 3808
 Lawrence, A. J. 2755
 Lawrence, J. A. 2800, 4849
 Lawrence, R. 515
 Lawruk, T. S. 415
 Lawson, C. L. 4802
 Lawson, H. 466
 Lawson, N. D. 1639
 Lawyer, P. G. 682, 5111
 Lay, J. P. 856
 Lazarenko, A. A. 3276
 Lázaro, R. 877
 Lazdunski, M. 4613
 Lazoglu, A. H. 1101
 Lazorchak, J. M. 633
 Lazzari, C. R. 38-39, 1393
 Le, L. 1623
 Le Bon, A. M. 2292
 Le Bourg, E. 3460
 Le Goff, F. 3591
 Le Goff, G. 5081, 5085
 Le Moli, F. 3917
 Le Mouel, T. 2023
 Le Negrate, A. 2316
 Le Pont, F. 995, 2196, 2671, 3576
 Le Ralec, A. 4129
 Le Vern, Y. 2256
 Lea, G. 429
 Leach, G. 4371
 Leadbetter, M. R. 2497
 Leak, S. G. A. 191, 1018, 1020, 1847, 3593
 Learmount, J. 1029
 Leary, S. E. C. 3382
 Leary, T. P. 348, 3302
 Leatch, G. 2469, 2877, 4344
 Leathwick, D. M. 3668, 4135, 4540
 Lebacq, E. 4309
 Lebbe, J. 1456
 Lebboroni, M. 5233
 Lebedev, A. Yu. 2441, 3292
 Lebedeva, N. N. 64, 5061
 Lebet, N. 5291
 LeBlanc, G. A. 5614
 Lebrun, B. 5275
 Lebrun, L. 828
 Lebrun, R. A. 3177
 Lecadet, M. M. 1410, 2014
 Leclainche, L. 1288
 Leclercq, M. 4080
 Leclercq, P. 2476
 Ledger, T. N. 3285, 5476
 Ledón, N. 5264
 LeDuc, J. W. 3795, 5477
 Ledue, T. B. 3320
 Lee, B. 1041
 Lee, B. T. O. 640
 Lee, C. H. 1640, 5505
 Lee, C. O. 2833
 Lee, C. S. 1199
 Lee, C. W. 5260
 Lee, C. Y. 1826, 2577
 Lee, D. K. 4694
 Lee, D. W. 1796, 1852
 Lee, E. 3298, 4968
 Lee, E. H. 3847
 Lee, F. Y. W. 2382
 Lee, H. 3293, 4769
 Lee, H. C. 2238
 Lee, H. F. 767
 Lee, H. K. 3106
 Lee, H. L. 3521
 Lee, H. S. 2382
 Lee, I. Y. 4648, 4694, 5406
 Lee, J. J. 3106
 Lee, J. Y. 1051
 Lee, K. 3106
 Lee, K. H. 479
 Lee, K. W. 3011
 Lee, L. 1716
 Lee, M. 536
 Lee, M. F. 912, 4438
 Lee, R. 1615, 4371
 Lee, R. E., Jr. 1352, 2239
 Lee, R. S. T. 2577
 Lee, S. C. 1142, 5394
 Lee, S. E. 2105
 Lee, S. G. 1274
 Lee, S. H. 3011
 Lee, S. Y. 4648
 Lee, W. K. 321, 4648
 Lee, X. P. 2039
 Lee, Y. T. 5554, 5558
 Lee ChangWoo 5260
 Lee ChongOck 2833
 Lee ChowYang 1826
 Lee ChuenShin 1199
 Lee DaeWeon 1796
 Lee DongKyu 4694
 Lee DongWoon 1852
 Lee HeeKwon 3106
 Lee HockSiang 2382
 Lee HsuehFu 767
 Lee HyungChul 2238
 Lee InYong 4648, 4694, 5406
 Lee JaeYoon 1051
 Lee JongJin 3106
 Lee Kyung 3106
 Lee ShiourChing 1142, 5394
 Lee SoYoung 4648
 Lee SungGuang 1274
 Lee WonKoo 321, 4648
 Lee YunTai 5554, 5558
 Leese, J. 429
 LeFebvre, R. B. 4313
 LeFichoux, Y. 5411
 Legeay, D. 2983
 Leger, N. 1458, 4073
 Legler, J. 4576
 Legner, E. F. 134
 Legters, L. J. 5477
 Lehane, M. J. 571, 727, 1757, 2413, 2915, 2925
 Lehman, J. T. 641
 Lehman, P. A. 4896
 Lehmann, T. 2604, 3071, 4471
 Lehrer, A. Z. 5160
 Lehtinen, P. T. 707, 3752-3753
 Lehtonen, J. K. 3786
 Lei, H. M. 4247
 Lei, H. Y. 1142, 5394, 5397
 Lei HuaiMin 4247
 Lei HuanYao 1142, 5394, 5397
 Leibold, W. 1930
 Leidy, R. B. 417
 Leisy, D. J. 4865
 Leite, A. C. R. 2194
 Leite, R. C. 1115
 Lejeune, A. 2182
 Lelianova, V. G. 3749
 Lello, E. de 2253, 3625
 Lemaitre, B. 1872
 Lemarié, S. L. 1922
 Lemasson, J. J. 3550, 5027
 Lambert, N. 2279
 Lemble, C. 556
 Lembowicz, K. 4836
 Lemm, J. A. 5495
 Lemon, W. C. 4434
 Lemos, E. R. S. de 288, 2349
 Lemos, F. J. A. 59, 1809
 Leng, G. 5627
 Leng, M. L. 425
 Leng, Y. J. 5115, 5117
 Lengeler, C. 131
 Lengel-Janssen, B. 3316
 Lennartz, M. 3119
 Lensen, A. H. W. 481
 Lent, H. 37, 2097
 Leo, Y. S. 4834
 Leonard, E. N. 4568
 Leonardson, L. 1076
 Leong, F. L. S. 3256
 Leoni, S. 1191
 Leonova, G. N. 2340, 2424
 Leovy, E. M. K. 425
 Lepage, Y. 3949
 Lepidi, H. 1675
 Lepore, L. S. 1691
 LePrince, D. J. 283
 Lereclus, D. 2489, 3396
 Lerner, E. A. 1453, 2187, 4521
 Lesan, A. C. 2358
 Leschen, R. A. B. 2237
 Lesiewicz, D. 1309
 Leslie, D. M., Jr. 3194
 Lesnikova, E. V. 559
 Lesse, A. J. 3384
 Lessenger, J. E. 871
 Lesser, R. L. 795
 Letchoumanan, S. 2513
 Letinski, D. J. 3896
 Leu, M. 5425
 Leung, R. 4610
 Levanon, A. 2091
 Levchishina, G. I. 5580
 Levesque, R. C. 1695
 Levi, R. 22
 Levine, B. 1212, 3801, 4227
 Levine, J. F. 825, 3691
 Levinson, A. 2284
 Levinson, H. 2284
 Lewis, C. 2886
 Levot, G. 3123
 Levy, A. A. 2704
 Levy, H. C. 4905
 Levy, L. S. 2907
 Levy, M. G. 3370
 Lewin, J. 5344
 Lewis, A. J. 4789
 Lewis, D. 3557
 Lewis, D. J. 1845-1846
 Lewis, D. T. 2812
 Lewis, E. 1702, 3408
 Lewis, J. W. 1585
 Lewis, M. A. 1356
 Lewis, R. G. 878
 Lewis, R. M. 3344
 Lewis, V. R. 3173
 Lezzi, M. 3635
 L'Host, S. 1672
 L'Hostis, M. 1912
 Li, B. J. 4270
 Li, C. C. 2388
 Li, C. D. 4242, 4256
 Li, C. M. 1227-1228
 Li, C. T. 974
 Li, D. 5183
 Li, D. J. 3563
 Li, D. N. 2322
 Li, D. Q. 3754
 Li, F. D. 845
 Li, G. 4241, 4250-4251, 4261-4262, 4268, 4275, 4284-4286
 Li, G. J. 4506
 Li, G. R. 992, 2191
 Li, G. X. 5183
 Li, H. 4802
 Li, H. B. 511
 Li, H. C. 4063, 4069, 4241, 4256, 4262, 4266-4267, 4284
 Li, H. M. 2403
 Li, H. Y. 1437

- Li, J. 2174
 Li, J. C. 2322, 5363-5366, 5368
 Li, J. G. 3943
 Li, J. H. 552, 4618, 4678
 Li, J. K. K. 1964
 Li, L. Z. 5145
 Li, M. 3750
 Li, M. L. 3297
 Li, M. Y. 373
 Li, Q. J. 1480
 Li, S. G. 117
 Li, S. N. 1322
 Li, S. W. 4618
 Li, S. Y. 4242
 Li, W. 21
 Li, X. C. 4061, 4245, 4259, 4270-4274, 4276
 Li, X. R. 4241, 4251, 4262, 4266-4267, 4275
 Li, Y. 1436, 5282
 Li, Y. C. 979
 Li, Y. F. 3865
 Li, Y. K. 4253-4254
 Li, Y. M. 4243
 Li, Y. P. 4334
 Li, Y. Q. 2901
 Li, Z. 4353
 Li, Z. H. 4069, 4241, 4250, 4256, 4261-4262, 4266, 4268, 4283-4287
 Li, Z. J. 544
 Li, Z. M. 2388
 Li, Z. S. 2396
 Li BaoJia 4270
 Li ChangCai 2388
 Li ChaoMei 1227-1228
 Li ChengTai 974
 Li ChunDi 4242, 4256
 Li DaiQin 3754
 Li DaoNing 2322
 Li DengJun 3563
 Li Dong 5183
 Li FangMing 1934
 Li FuDi 845
 Li Gen 4241, 4250-4251, 4261-4262, 4268, 4275, 4284-4286
 Li GuiXiang 5183
 Li GuoJing 4506
 Li GuoRu 992, 2191
 Li Hong 4802
 Li HongBing 511
 Li HongMin 2403
 Li HuaChun 4063, 4069, 4241, 4256, 4262, 4266-4267, 4284
 Li HuiYang 1437
 Li JiaCan 2322, 5363-5366, 5368
 Li JianHua 552, 4678
 Li JuHuai 4618
 Li Jun 2174
 Li JunGuo 3943
 Li LianZhi 5145
 Li Man 3750
 Li MeiLing 3297
 Li MinYue 373, 1643
 Li QianJun 1480
 Li ShaoNan 1322
 Li ShaoWen 4618
 Li ShiYin 4242
 Li SongGang 117
 Li Wei 21
 Li XiaoCheng 4061, 4245, 4259, 4270-4274, 4276
 Li XinRong 4241, 4251, 4262, 4266-4267, 4275
 Li YaMin 4243
 Li Yan 5282
 Li YiFan 3865
 Li Ying 1436
 Li YongCheng 979
 Li YongQi 2901
 Li YungKung 4253-4254
 Li ZhiHua 4069, 4241, 4250, 4256, 4261-4262, 4266, 4268, 4283-4287
 Li ZhiJun 544
 Li ZhongShen 2396
 Li Zhu 4353
 Li ZuoMin 2388
 Lian, J. J. 2264
 Lian JianJun 2264
 Liana, A. 10
 Liang, S. P. 3750
 Liang, X. C. 386
 Liang, X. F. 1564
 Liang, X. H. 4227
 Liang GuoXu 399
 Liang SongPing 3750
 Liang XiaoCheng 386
 Liang XiaoHuan 4227
 Liang XiuFeng 1564
 Liao, C. L. 1612, 3278
 Liao, G. H. 5341
 Liao, G. P. 465, 2090
 Liao, H. J. 3391
 Liao, S. C. 912, 1481
 Liao, Y. K. 1219
 Liao ChingLen 1612, 3278
 Liao GuangPei 465, 2090
 Liao GuoHou 5341
 Liao SinChung 1481
 Liber, K. 631
 Liberova, R. N. 2776
 Licastro, S. A. de 2971
 Liccardi, G. 4961
 Licea, A. F. 1165
 Lichtwardt, R. W. 2884, 3064, 3582
 Liddell, J. E. 3929
 Liebenberg, B. 5388
 Liebisch, A. 1733, 5315
 Liebisch, G. 5315
 Lien, J. C. 2979, 5100
 Lien JihChing 2979, 5100
 Liesenfeld, O. 5563
 Liess, M. 677
 Lifschitz, A. 3882
 Lifson, A. R. 3506
 Liggett, A. D. 355, 2443
 Lignon, G. B. 3206
 Liles, W. C. 3836
 Lilley, G. G. 2293
 Lim, B. U. 5555
 Lim, I. 4939
 Lim, J. L. 1380
 Lim, J. W. 4648
 Lim, L. C. L. 370, 1658, 4806
 Lim ByungUk 5555
 Lim JaeWon 4648
 Lima, A. F. de 1106, 5593
 Lima, H. C. 3579
 Lima, J. B. P. 3989
 Lin, C. C. 5100
 Lin, C. G. 1612, 3278
 Lin, C. L. 1173, 2408
 Lin, D. H. 4464
 Lin, F. J. 5188
 Lin, H. L. 4246
 Lin, J. B. 2107
 Lin, J. H. 1601, 5473
 Lin, J. L. 5625
 Lin, J. T. 26
 Lin, M. 1963
 Lin, S. C. 1217, 3798
 Lin, T. H. 52
 Lin, W. L. 4704
 Lin, W. M. 1692
 Lin, X. H. 5008
 Lin, X. M. 1434
 Lin, Y. L. 1524, 1612, 3278
 Lin ChangChi 5100
 Lin ChingGong 1612, 3278
 Lin ChingLong 1173
 Lin DaiHua 4464
 Lin FeiJann 5188
 Lin HanLiang 4246
 Lin HuiHuan 1774, 1934
 Lin JaLiang 5625
 Lin JiaBing 2107
 Lin JinTun 26
 Lin JuHung 1601, 5473
 Lin Min 1963
 Lin SehChing 1217, 3798
 Lin TingHsiang 52
 Lin WeiMei 1692
 Lin XiHong 5008
 Lin XiMeng 1434
 Lin YiLing 1612, 3278
 Linardi, P. M. 4996, 5358
 Linde, A. 2435
 Lindegaard, C. 603, 623, 4919
 Lindquist, D. A. 1864
 Lindquist, O. 4152
 Lindsay, D. 3857
 Lindsay, D. S. 209
 Lindsay, L. R. 502
 Lindsay, M. D. 1613
 Lindsay, S. W. 4011, 4027
 Lines, J. 1812
 Lines, J. D. 2989, 3543-3544
 Ling, M. H. 5445
 Ling MinHua 5445
 Linhares, A. X. 3476
 Linley, J. R. 149, 3554, 3994, 4058
 Linna, T. 4817
 Lintermans, M. 4508
 Linthicum, K. 3999
 Linthicum, K. J. 157, 527, 691, 1817, 2997, 4176
 Liou Pepper 4253-4254
 Lipkin, W. I. 3313, 4299, 4789
 Lipsitch, M. 2415
 Lishko, V. K. 3240
 Lisitsina, A. A. 3723
 Lisitsyna, O. I. 1587
 Lister Sharp, D. 3491
 Liston, T. E. 4853
 Litchfield, D. 2591
 Litchfield, M. L. 1340
 Litsios, S. 1739
 Little, S. E. 4340
 Litwin, C. 1007
 Litwin, C. M. 4598
 Liu, B. 1246, 3563
 Liu, C. I. 1612
 Liu, C. T. 4491
 Liu, C. W. 2159
 Liu, D. 968
 Liu, F. M. 4496
 Liu, G. 4069, 4241, 4256, 4284, 4286
 Liu, G. C. 1081, 2262, 4282
 Liu, G. P. 4517
 Liu, G. Y. 4657
 Liu, H. J. 4559
 Liu, H. L. 1206
 Liu, H. Q. 2395
 Liu, J. 4724
 Liu, J. H. 4518
 Liu, J. W. 2490
 Liu, K. K. 5603
 Liu, K. Y. 974
 Liu, L. H. 3563
 Liu, L. N. 3293
 Liu, L. P. 3180
 Liu, L. Y. 5282
 Liu, M. D. 4956
 Liu, M. T. 544, 4959
 Liu, N. 1854
 Liu, Q. M. 1206
 Liu, Q. Y. 4977
 Liu, R. Z. 5483
 Liu, T. B. 4245
 Liu, W. Q. 3102
 Liu, X. 3563
 Liu, X. D. 3483
 Liu, X. Y. 2901
 Liu, Y. 23
 Liu, Y. C. 4700
 Liu, Y. G. 2395
 Liu, Y. S. 2403
 Liu, Z. D. 845, 2623
 Liu, Z. G. 5320
 Liu, Z. J. 4859
 Liu, Z. L. 4660, 5342
 Liu Bing 1246
 Liu Bo 3563
 Liu ChengWen 2159
 Liu ChiLi 4866
 Liu ChiuI 1612
 Liu Duo 968
 Liu FengMei 4496
 Liu GongChen 4282
 Liu GuanChun 1081, 2262
 Liu GuangYuan 4657
 Liu Gui 4069, 4241, 4256, 4284, 4286
 Liu GuoPing 4517
 Liu HanJi 4559
 Liu HanQi 2395
 Liu Hui 5282
 Liu HuiLian 1206
 Liu JianWei 2490
 Liu JinHua 4518
 Liu Jun 4724
 Liu KeYi 974
 Liu LiPing 3180
 Liu LunHua 3563
 Liu MaoDong 4956
 Liu MingTuan 544
 Liu QiMau 1206
 Liu QiYong 4977
 Liu RuanZhang 5483
 Liu TianBin 4245
 Liu WeiQuan 3102
 Liu XiaoDong 3483
 Liu XiaoYun 2901
 Liu Xin 3563
 Liu YanShun 2403
 Liu YongChun 4700
 Liu YongGui 2395
 Liu ZhengJia 4859
 Liu ZhiGang 5320
 Liu ZhongLing 4660, 5342
 Liu ZiDo 2623
 Liu ZiDuo 845
 Livey, I. 3820
 Ljungström, B. L. 5180
 Llano, R. 171, 3057
 Llanos-Cuentas, E. A. 3051
 Llave Correias, C. 5075-5076
 Llewellyn, D. M. 1734
 Lloyd, C. M. 685-686
 Lloyd, D. H. 713
 Lloyd, J. E. 3947
 Lo, W. C. J. 3650
 Lobera, T. 307
 Lobet, Y. 3822, 4309, 4811
 Lobigs, M. 764
 Lobigs, P. 3298
 Lobinske, R. J. 3134
 Lobo, J. M. 5222, 5227
 Lobos, C. 741
 Loch, D. D. 3588
 Lochmiller, R. L. 3194
 Lochouarn, L. 3550, 5027
 Lockey, R. F. 2374, 5391
 Lockhart, J. M. 273, 826, 4340
 Lockley, T. C. 255
 Lockwood, J. A. 2664
 Loeb, M. J. 4414
 Loegering, J. P. 1176
 Loegering, L. L. 1176
 Loeschcke, V. 5190
 Loew, D. 4197
 Loftin, K. M. 3992
 Loftin, M. J. 3992
 Logan, N. B. 921, 1390
 Logan, T. M. 691
 Logarzo, G. A. 3138
 Logigian, E. L. 1647, 4797
 Loh, K. C. 4834
 Lohuirignon, K. 3084
 Loiseau, P. M. 2987
 Lok, J. B. 185
 Loktev, V. B. 2432
 Lole, K. S. 123
 Lomas, L. O. 2794
 Lomônaco, C. 1037-1038, 2720
 Lomonossoff, G. P. 4754
 Londershausen, M. 1474, 2963, 3097, 3119-3120, 3195, 3415, 5094
 Long, R. F. 4360
 Longhurst, T. J. 2293
 Longnecker, M. T. 263
 Longson, M. 1627
 Lonneux, J. F. 1567-1568, 1867, 2252, 2824, 4190
 Loof, A. de 4445, 5157
 Loon, J. J. A. van 3028
 Looveren, M. van 1409, 4056
 Lopes, E. D. 3101
 Lopes, J. 4035
 Lopes, M. C. 4888
 Lopes, S. M. 984, 2697, 3088
 Lopes-Martins, R. A. B. 3239
 Lopez, A. 999
 López, C. C. 3133
 López, J. A. 4510
 Lopez, M. 4334
 López, Y. 176
 Lopez-Avila, V. 3902

- Lopez-Colon, J. I. 5238
 López-Guerrero, Y. 1504
 López Lastra, C. C. 5071
 López-Meza, J. E. 5591
 Lopez-Portillo, J. 1511
 Lopez Samayoa, A. 533
 Lorca, M. 3495, 3964
 Lord, C. C. 163, 2865, 3568
 Lord, J. C. 3167
 Lord, W. D. 2576
 Lorentzen-Styr, A. M. 1781
 Lorenzi, M. C. 1525, 2300, 3659-3660
 Lorenzo, M. G. 39
 Lorvelec, O. 5298
 Loscalzo, J. 1453
 Löscher, T. 1619
 Losho, T. 4845
 Losson, B. 1568, 1848, 1867, 2824, 3389, 5133
 Losson, B. J. 1567, 2252, 4190
 Lothrop, B. B. 239
 Lothrop, H. D. 3556, 5030
 Lothrop, H. D. 3273
 Lotrič, S. 2845
 Lotrič-Furlan, S. 1236, 1240, 1970, 4795, 4804
 Lott, J. P. 1067
 Lou, S. H. 968
 Lou ShuHong 968
 Louis, C. 2141, 3510
 Lounibos, L. P. 149, 3018, 3554
 Lourenço, W. R. 1160, 2401, 3246, 3775-3776, 5438
 Lourenço-de-Oliveira, R. 90, 128-129, 2156, 2619, 5082
 Louw, J. P. 1398
 Lovett, M. A. 1251, 3314, 4327, 4805
 Lovrich, S. D. 1264, 1658, 1667, 4806
 Lowe, C. R. 2276
 Lowe, P. 1215
 Lowell, S. 2679
 Lowenberger, C. A. 1414
 Löwenstein, M. 2390
 Lowrie, R. C., Jr. 4811
 Lowry, C. A. 2679, 4528
 Lowry, M. A. 1399
 Loyola, E. G. 3545, 5093
 Lozano Calero, D. 1981
 Lozovei, A. L. 990
 Lu, C. F. 3272
 Lu, H. 5500
 Lu, J. C. 2484
 Lu, K. H. 1371, 1378
 Lu, W. S. 1895
 Lu, W. X. 1895, 5319
 Lu, X. G. 1437
 Lu, Y. S. 1219, 4253-4254
 Lu, Z. 3817, 4305, 4308
 Lu ChihFeng 3272
 Lu Hong 5500
 Lu JianChun 2484
 Lu KuangHui 1378
 Lu WanShun 1911
 Lu WeiXian 5319
 Lu WenShun 1895
 Lu WenXiang 1895, 1911
 Lu XianGang 1437
 Lu YongSiu 4253-4254
 Lubega, P. 3044
 Lubich, J. 816
 Lucas, J. R. 4361
 Lucas-Lenard, J. M. 4785
 Lucchese, F. 4316
 Lucchesi, D. O. 1067
 Lucchesi, P. 4105
 Lucente, P. 3649
 Lučić, L. R. 4740
 Lucientes, J. 3629
 Lucier, T. S. 1685
 Luckins, A. G. 190
 Ludwicki, J. K. 3903
 Ludwig, G. V. 4224
 Ludwig, H. 4788, 4791
 Ludwig, M. 487
 Luepromchai, E. 527
 Luévano-Martínez, P. 661
 Luft, B. J. 1249, 4802
 Luganskiĭ, S. N. 3113
 Lugaresi, C. 1327
 Lugaresi, C. I. 4658, 5569
 Lugt, J. J. van der 2859
 Luhning, K. A. 1452
 Lujan, R. 568
 Lukáčová, M. 4333
 Lukešová, D. 1132
 Luk'yanova, I. V. 1403
 Lüleyp, Ü. 4026
 Lulu, M. 2656
 Luna Dias, A. P. A. 4528
 Lund, T. 4838
 Lundberg, S. 4126
 Lundgren, A. M. 382
 Lundquist, C. T. 3111
 Lundquist, H. 5180
 Lundström, J. O. 1216, 1829
 Lundström, K. 5493
 Lunt, R. A. 1223
 Luo, C. 1897, 5303
 Luo, D. P. 345
 Luo, H. T. 5550-5551
 Luo, J. X. 1895
 Luo, M. J. 4193
 Luo, S. F. 909, 912, 4438
 Luo, T. G. 2412
 Luo, X. F. 4502
 Luo, X. X. 2623
 Luo, Y. F. 399
 Luo, Z. Q. 4246
 Luo DaPeng 345
 Luo HongTao 5550-5551
 Luo JianXun 1895, 1911
 Luo MingJuan 4193
 Luo SheuFen 909
 Luo TianGao 2412
 Luo XingFu 4502
 Luo XiXia 2623
 Luo YuFeng 399
 Luo ZhengQi 4246
 Luque, J. L. 1170-1171, 5456
 Lustig, S. 1193, 1600, 5490
 Lüth, H. 2952
 Lutsuk, S. N. 2799
 Luttrell, M. P. 3309
 Lutz, H. 5568
 Luus-Powell, W. J. 3258
 Luyt, D. 4685
 Luz, S. 2206
 Luz, S. L. B. 128, 2156
 Luzzatto, M. 5228
 Ly, W. 596
 Lyimo, E. O. 89
 Lyman, R. F. 3464
 Lynch, D. 2450
 Lynch, N. R. 5407
 Lyness, E. W. 3393
 Lynn, D. H. 1444
 Lyon, S. M. 689
 Lyshede, O. B. 839
 Lysy, J. 2793
 Lysyk, T. J. 2224, 4107
 Ma, C. Z. 2044
 Ma, H. C. 4271-4272, 4276
 Ma, J. N. 1978
 Ma, L. H. 4660, 5342
 Ma, L. M. 4655
 Ma, M. 5157
 Ma, Q. Q. 1435
 Ma, S. H. 1612
 Ma, S. P. 1956
 Ma, S. Z. 465
 Ma ChenZhu 2044
 Ma HongChao 4271-4272, 4276
 Ma JianNeng 1978
 Ma LiHua 4660, 5342
 Ma LiMing 4655
 Ma QiaoQin 1435
 Ma ShaoPing 1956
 Ma ShiouHwa 1612
 Ma ShiZe 465
 Maa, W. C. J. 1481
 Maamouri, F. 3782
 Maanen, M. van 3792
 Maart, B. 4076
 Mabey, D. C. W. 4861
 McAllister, J. C. 1878
 McBride, J. W. 360, 2468
 McCaig, L. 2878
 McCain, W. C. 4371
 McCall, B. J. 3541
 McCall, J. W. 978
 McCall, P. J. 83
 McCarron, R. C. 3483
 McCarry, M. J. 531
 McCarthy, A. 1198
 McCay, T. S. 3969
 Macchioni, G. 3724
 McClain, D. J. 4230
 McCloud, B. 799
 McClure, H. E. 5425
 McClure, H. M. 161, 1834
 McClure, S. J. 1486
 McConkey, G. A. 2174
 McCormick, J. 4939
 McCown, J. W. 270
 McCracken, I. R. 3584
 McCray, D. G. 111
 McCrea, J. S. 1003
 McCutchan, T. F. 2174
 McDonald, D. 4879
 MacDonald, J. 2818
 McDonald, L. 5241
 McDonnell, S. 2235
 McDougall, K. W. 3444
 Macedo, A. C. C. 2165
 Macela, A. 2003, 3385
 McElligott, P. E. K. 1845-1846
 McElroy, P. D. 3001, 5008
 McElveen, D. R. 1921
 McElwain, T. 3372
 McElwain, T. F. 382, 1988
 McEntee, M. F. 718
 McEvoy, P. L. 1399
 McEwen, P. 3911, 4931
 McEwen, S. A. 1335
 McFadden, G. 4790
 McGaw, M. M. 5063
 McGinn, D. 3555
 McGuire, K. 685-686
 McGuire, M. R. 2887
 McGuire, T. 3372
 McGuire, T. C. 3373
 Machado, H. 295
 Machado, R. D. 288, 2349
 Machado, R. Z. 2354
 Machel, E. M. 2592
 Machemer, L. 5633
 McHenery, J. G. 4889
 Machete, J. B. 5322
 Machida, R. 3174
 Machii, T. 2447
 MacHugh, N. D. 827
 Macía, A. 2154, 3035
 Maciejewski, K. H. 5230, 5244
 Maciel, A. 3046
 MacInnes, D. A. 675
 Macintire, D. K. 2286, 3857
 MacIntosh, D. F. 4059
 MacIntosh, S. C. 4866
 McIntyre, N. E. 3474
 McIntyre, T. M. 4314
 McIvor, K. L. 5562
 Mack, T. P. 1771
 McKay, C. 2591
 MacKay, K. T. 883
 Mackay, T. F. C. 3464, 5189
 McKean, K. A. 2070
 McKeever, D. 1988, 4342
 McKenna, P. 3791
 McKenna, P. B. 3712
 McKenzie, F. E. 5029
 McKenzie, H. J. 3049, 5104
 Mackenzie, J. 2998
 McKenzie, J. A. 593, 3616, 4099
 Mackenzie, J. M. 1620, 2847
 Mackenzie, J. S. 764, 775, 1205, 1613
 MacKenzie, J. S. 2421
 Mackenzie, J. S. 3541, 3792
 McKenzie, R. A. 2508
 MacKichan, J. K. 2016
 McKilligan, N. G. 3197
 Mackintosh, J. A. 596
 Mackman, N. 3815
 McKnight, K. L. 3798
 McKown, R. D. 5367
 McLachlan, A. J. 1083
 McLachlan, J. A. 4899
 MacLachlan, N. J. 4231, 4260, 4281, 4290-4291
 McLaughlin, B. 378
 McLaughlin, G. S. 270
 McLaughlin, J. L. 2605, 3038, 4468
 MacLean, I. A. 705
 McLean, R. G. 274, 1222
 MacLeod, E. 3679
 MacLeod, J. 3044
 McMillan, A. 3865
 McMinn, P. C. 1602, 2848
 McNally, L. C. 660
 McNamara, J. M. 3923
 McNeill, J. 3921
 McNelly, J. R. 19, 100
 Macom, T. E. 256
 Macoris, M. L. G. 965, 3533
 Macoun, T. W. 3444
 McPetrie, R. 5549
 MacPherson, C. N. L. 338
 Macris, N. T. 1101
 McSwain, J. L. 1755, 1897, 5303
 McSweeney, E. 1231
 McTier, T. L. 978
 McWatters, H. G. 586
 McWilliam, S. M. 5507
 Madan, V. K. 1333
 Madden, A. B. 5630
 Madden, C. P. 219
 Maddar, M. 4654, 5292
 Maddocks, I. 3841
 Maddox, J. V. 395
 Maddrell, S. H. P. 441
 Madeira, N. G. 589
 Mader, D. R. 884, 5353
 Madhusudhana, L. 1383
 Madigan, J. E. 261, 287, 3845, 4339, 4843
 Madon, M. B. 5579
 Madrid, S. 931
 Maduro, C. H. 1105
 Maeda, K. 3730
 Machara, K. 2981
 Maekawa, K. 4702
 Maelfait, J. P. 1163
 Maes, J. M. 4594
 Maestro, J. L. 4550
 Mafuyai, H. B. 2205, 2678
 Magalhães, J. B. 46
 Magalhães, M. T. F. 5498
 Magallón-Gastelum, E. 5037
 Maganga, M. E. 1482
 Magazani, L. G. 325
 Magbity, E. B. 3544
 Magee, M. 2068
 Magee, P. S. 1730
 Magiera, J. 5544
 Magnarelli, L. A. 275, 789, 1285, 2787, 4318
 Magnus, L. O. 1216, 2435
 Maguire, G. P. 3227
 Maguire, J. 4077
 Maguire, T. 4218
 Mahaba, H. M. 4734
 Mahadevan, S. 505, 4043
 Mahan, S. M. 379, 381, 826, 1989, 5565
 Mahanta, J. 2654, 3986-3987
 Mahanta, P. N. 4683
 Mahdy, A. 1582
 Maheswary, N. P. 4028
 Mahipal, S. K. 1319-1320, 3895
 Mahmic, A. 3729
 Mahmood, F. 92, 482, 3990, 3997, 5025, 5043
 Mahmoud, M. 1947
 Mahsberg, D. 3766-3767
 Mai, A. 3557
 Mai, F. Z. 1437
 Mai FuZhen 1437
 Mai Van Son 4052
 Maia, H. 5112
 Maia-Herzog, M. 2206, 4528
 Maibach, H. I. 4368
 Maier, W. A. 998, 4482
 Maiga, A. 508
 Maignon, R. 1455
 Mailer, H. 1242, 1245
 Main, B. Y. 3755
 Maingon, R. D. C. 175
 Mair, J. 553

- Maistrovskaya, O. S. 2340, 2424
- Maiti, S. K. 2811
- Maitland, K. 3042
- Maiwald, H. 1619
- Maiwald, M. 1894
- Maizan, M. 4236
- Maizlish, N. A. 398
- Majer, J. 2212, 3080
- Majer, S. 3081
- Major, M. 2282, 3143
- Majori, G. 137, 1833
- Májský, J. 1127
- Majumder, S. 3881
- Mak, J. W. 721, 4443
- Makarchenko, E. A. 3636, 4110
- Makarewicz, J. C. 5630
- Makarov, S. E. 4740
- Makemba, A. M. 5097
- Makhdoom, R. 2012
- Maki, S. 3
- Makino, Y. 1956, 4211
- Mäkiranta, V. 4775
- Makkapati, A. K. 3603
- Makkar, M. S. 5616
- Makumi, J. N. 1019, 3596
- Makundi, R. H. 3500
- Malan, F. S. 4409
- Malan, J. C. S. 4165
- Malasit, P. 344, 4212
- Malaspina, O. 3647
- Malawista, S. E. 1246, 1657
- Malcolm, G. B. 831
- Maldonado, C. 2098
- Malenganisho, W. L. M. 2171
- Malenko, G. V. 3277
- Malhotra, M. S. 4019
- Malik, I. A. 5477
- Malik, J. K. 866
- Maliszewski, C. R. 1254
- Malka, S. 4863
- Malkovitch, D. 4838
- Mallari, R. Q. 5239
- Mallatou, H. 5632
- Mallavia, L. P. 5562
- Malley, D. 4720
- Malli, H. 3751
- Mallikarjun Shakarad 4624
- Mallory, M. 1226
- Malmborg, A. S. 1253
- Malmqvist, B. 608, 2198, 4075, 4527
- Malone, J. B. 549
- Malta, J. C. O. 1168
- Maltby, L. 5643
- Mal'tseva, M. M. 1431
- Maly, F. E. 5262
- Malygin, V. M. 951
- Mambriani, P. 2523
- Mamiya, S. 5383-5385
- Manal 1582
- Manasherob, R. 3518
- Manavalan, P. 3005
- Mancao, M. Y. 3808
- Manchee, R. 2005, 2009
- Mancheno, M. 2882, 4030
- Mancini, C. 3217
- Manclús, J. J. 3437-3438
- Mandal, T. K. 3881
- Mandapati, R. 419
- Manders, S. M. 2457
- Manderson, L. 2657
- Mandl, C. W. 341, 768, 2841, 5474
- Maneckarn, N. 2430, 4211
- Manfreda, J. 4688
- Mangalam, H. 4299
- Mangalam Sinniah 343, 3274, 4043
- Mangas, J. J. 4611
- Mangel, M. 4603
- Mangold, A. J. 2701, 4850
- Manguin, S. 87, 1429, 3517, 5046
- Mangwiro, T. N. C. 1010, 1021
- Manik Sharma 5064
- Manjra, A. 4685
- Manju Singhi 3030
- Manjunath, R. 1192
- Mankodi, K. 388
- Manna, B. 4750
- Manna, L. 2463
- Mannelli, A. 3692
- Mannerkoski, I. 4590
- Mannevy, V. 1622
- Manni, T. 2856
- Manohar, B. M. 4773
- Manoj, P. S. 2606
- Mansfield, J. P. 3792
- Mansingh, A. 1723
- Mansoor, N. T. 332
- Mansor, A. F. 504, 2652
- Mansour, A. E. 978
- Mansour, V. 5543
- Mansuelle, P. 1577, 3250
- Mansueto, S. 4830
- Mansuy, J. M. 2423
- Mantel, C. F. 2178
- Manten, H. D. 3643
- Mantia, E. 1605
- Manwani, P. 4523
- Manyando, C. 3004
- Manz, F. 3898
- Manz, M. L. 2325
- Manzewitsch, P. 4332, 4346, 5578
- Manzoli-Palma, M. F. 3157
- Maohammad, F. K. 4380
- Maqbool, A. 2387
- Maramba, O. 3605
- Marangon, S. 2465
- Marangoni, S. 3239
- Maraspin, V. 1236, 1240, 1970, 3829, 4795, 4804
- Marazzo, J. L. 860
- Marbiah, N. T. 3544
- Marchi, A. 4044
- Marchioreto, N. 2465
- Marchiori, C. H. 2228
- Marchisio, G. 3660
- Marchler-Bauer, A. 4217
- Marchon-Silva, V. 129
- Marchogliese, D. J. 333, 2405, 4747
- Marçon, P. C. R. G. 4537
- Marcondes, C. B. 177
- Marconi, R. T. 1644, 1650
- Marcos, E. 5417
- Marcucci, M. 2295
- Marcucci, M. C. 658
- Marder, V. J. 1669, 3353
- Marec, F. 901
- Maree, F. F. 4298
- Margalit, J. 3518
- Margarita, D. 5515
- Marget, W. 1234
- Margos, G. 4490
- Margraf, B. 1338
- Margueritte, J. 4718
- Maria, M. de 4996
- Mariana, A. 4179
- Marianneau, P. 2844, 5466
- Mariappan, T. 542
- Marigo, G. 1790
- Mariluis, J. C. 5165
- Marin, R. 2057
- Marin, S. L. 2332
- Marini, M. 3217
- Marino, A. 351
- Marino, G. A. 4962
- Marinotti, O. 78, 1853, 2613
- Marion-Poll, F. 16
- Marjamäki, M. 1262
- Marjolet, M. 1256, 3821
- Markakis, G. 3637
- Markoff, L. 1614
- Markow, T. A. 895
- Marks, G. B. 1139
- Marks, R. E. 3784
- Marks, R. M. 4218
- Marks, S. J. 3368
- Markwell, P. J. 1785
- Marlar Aung 5139
- Marlier, D. 1642
- Marlow, I. D. 2026
- Marmion, B. P. 3841
- Marney, S. R., Jr. 4693
- Marquardt, M. T. 3295
- Marquardt, W. C. 2595, 2836, 2913
- Marques, A. O. 1064, 1123-1124
- Marques, C. C. de A. 3037
- Marques, O. A. V. 735
- Marquetti, M. del C. 5005
- Márquez, J. 922, 931, 942
- Márquez, V. 931
- Marquez, Y. 922
- Marquillies, P. 2371
- Marrakchi, M. 5017
- Marrama, L. 4051
- Marrelli, M. T. 2111
- Marrero, P. F. 2579
- Marrie, T. J. 2476
- Marriott, A. C. 1967, 2854, 5305
- Marrone, G. M. 5240
- Marrott, L. J. 68
- Marschang, A. 1619
- Marsden, P. D. 34, 44
- Marsella, R. 2818
- Marsh, D. 5398
- Marsh, K. 1415
- Marsh, V. M. 3012
- Marshall, I. 3298
- Marshall, S. D. 4728
- Marston, A. 480, 2109
- Martelli, A. 1318
- Martelli, G. P. 1751
- Marten, G. G. 1823, 3526
- Martens, A. 2366, 4173
- Martens, W. J. M. 109
- Marti Ras, N. 3324
- Martin, C. S. 3117
- Martín, D. 4431
- Martin, E. A. 3018
- Martin, J. 237, 609, 640, 4302
- Martin, O. 1848
- Martin, R. 1309
- Martín-Cantarino, C. 1505
- Martin-Eauclaire, M. F. 3251
- Martín Espada, M. C. 811
- Martin F., E. 5443
- Martin-Piera, F. 5227
- Martínek, V. 3504
- Martínez, A. 923-924, 929, 932, 939-940, 962
- Martínez, B. 5398
- Martinez, D. 431, 827, 1987, 4342, 4846
- Martínez, E. 2434
- Martinez, F. D. 3725
- Martínez, J. 1555
- Martínez, M. P. 4909
- Martinez, R. 4000
- Martinez, S. 2980
- Martinez, V. M. 3525
- Martínez-Campos, C. 535
- Martínez de Artola, V. 3688, 5283
- Martinez-Gonzalez, J. 4422
- Martínez Ibarra, J. A. 524, 5037
- Martínez M., I. 650, 1085, 5218
- Martinez-Moreno, A. 1061
- Martinez-Moreno, J. 1061
- Martínez-Ortega, E. 1457, 4072
- Martínez-Palomo, A. 523
- Martínez-Torrecuadrada, J. L. 779, 2864
- Martinez-Torres, D. 1040
- Martínez-Zapico, R. 1981
- Martins, J. R. 3179
- Martins, M. L. 2404, 5458
- Martins Franco, A. V. 1116
- Martorell, A. 306
- Marty, P. 5411
- Marucci, D. 2618
- Maruniak, J. E. 2157
- Maruthanayagam, C. 2992
- Maruyama, K. 3, 79
- Maruyama, S. 830
- Marzouk, A. S. 688
- Mas, J. 2203
- Masake, R. A. 188
- Masaki, T. 4702
- Maśán, P. 3203, 3716
- Masanvi, N. 381
- Masaoka, T. 2906
- Mascarel, A. de 1290
- Maske, D. K. 701-702, 4450
- Maskell, I. E. 1785
- Masler, E. P. 3606, 4941
- Masliah, E. 1226
- Maslow, K. 1518
- Mason, I. S. 713
- Mason, K. V. 713
- Mason, P. G. 4525
- Mason, P. W. 3282
- Massad, E. 2618
- Massard, C. L. 295, 1106, 5593
- Massaria, F. 1654
- Massip, P. 4825
- Masteller, E. C. 1502
- Masters, E. J. 4166, 4801
- Mastrapa, L. 5078
- Mastryukova, T. A. 4366
- Masuda, A. 4159
- Masuda, H. 3959, 3962
- Masuh, H. 2971
- Masuzawa, T. 1972, 2330, 2776, 3175, 3332
- Mata, M. P. de 5037
- Matar, G. M. 831
- Mateev, G. 3888
- Mäter-Böhm, H. 1661
- Matessi, C. 3644
- Mateus, S. 4612
- Mather, T. N. 683, 693, 2787, 3186
- Matheron, S. 750
- Mathet, J. L. 1920
- Mathew, J. S. 1549, 4158, 4338
- Mathew, S. 4946
- Mathews, G. V. 1424
- Mathiesen, D. 4320
- Mathiesen, M. J. 2453
- Mathieson, B. R. F. 727
- Mathieu, F. 4053
- Mathis, W. N. 4584
- Mathur, G. 2028
- Mathur, M. L. 3030
- Matičić, B. 2845
- Matile, L. 1056
- Matkovics, B. 1323
- Mátlová, L. 2324
- Matovu, E. 4086
- Matsubara, T. 2139
- Matsubayashi, H. 3632
- Matsuda, H. 2248, 5132, 5163
- Matsuda, K. 2500
- Matsui, Y. 5553
- Matsukawa, M. 4192
- Matsumiya, N. 411
- Matsumura, F. 461-462, 1308, 2578, 3610
- Matsumura, T. 2251, 3075
- Matsuno, K. 5374
- Matsuno, T. 2752
- Matsuo, J. 3104
- Matsuo, K. 5151
- Matsuo, N. 512
- Matsuoka, H. 2172, 2970, 4687
- Matsuoka, T. 5399
- Matsuse, I. T. 5433
- Matsushige, K. 2294, 2296, 5265
- Matsushita, S. 5399
- Matsushita, T. 1052, 4143
- Mathee, O. 2796
- Mathee, S. 5301
- Matthewman, L. 3840
- Matthewman, L. A. 2880, 5565
- Matthews, G. A. 3911
- Matthews, J. E. 2831
- Matthews, J. R. 3442
- Matthews, R. W. 3442
- Matthews, S. B. 654
- Matthews, S. L. 3584
- Mattioli, F. 1318, 5611
- Mattoli, S. 3217
- Mattos, C. A. de 4231, 4281
- Mattos, C. C. de 4231, 4281
- Matuschka, F. R. 3682, 4635-4636, 4796, 5312
- Matyas, B. T. 3186
- Maude, G. 3544
- Maudlin, I. 1471
- Mauleon, H. 1705
- Maunder, J. W. 3218
- Maung Maung Mya 103
- Maupin, G. O. 2598, 3705, 4165
- Maurin, M. 2472, 3377, 5574
- Maury, E. A. 5447

- Mauss, V. 4622
 Mavale, M. S. 347
 Mavi, S. 480
 Mawn, J. A. 456
 Maxwell, M. R. 5430
 Mayama, H. 1224
 Mayberry, L. 3259
 Mayer, J. 4300
 Mayer, L. W. 1268
 Maynard, B. J. 3264
 Mayo, M. A. 1751, 3921
 Maytal, J. 1660
 Mazgajski, T. D. 4460
 Mazhowu, G. W. A. 5321
 Mazhowu, W. 5316
 Mazine, C. A. B. 965, 3533
 Mazurov, M. M. 443, 2930
 Mazza, D. S. 4133
 Mazzacano, C. A. 1426
 Mazzari, M. B. 524
 Mboera, L. E. G. 3039
 Mbogo, C. N. M. 119
 Meakins, R. H. 3063
 Mebrahtu, Y. B. 3982
 Mecham, J. 4519
 Mecham, J. O. 2663-2664, 2862, 4784
 Mecklenburg, K. L. 205
 Medd, L. 1974
 Médecine et Maladies Infectieuses 2536
 Medeiros, Z. 5054
 Medeiros de Barros, A. T. 3125
 Meder, S. 5094
 Medhin, G. 5110
 Medialdea, V. 988
 Medina, J. A. 2900
 Medina, N. H. 2881
 Medinacelli, M. 40
 Medleau, L. 1921
 Medley, G. F. 258
 Medvedev, S. G. 2599
 Meek, C. L. 1819, 3117, 5047
 Meekison, W. 1974
 Meer, F. J. van der 3732
 Meer, G. de 2817
 Meer, G. E. A. de 1140
 Meer, M. M. M. van 1879
 Meerbach, A. 3791
 Meusen, E. N. T. 1866
 Meffe, G. K. 134, 478
 Meffert, L. M. 1475, 1858
 Megarbane, B. 1993
 Mege, J. L. 1675, 3356
 Megeed, K. N. A. 3187
 Megiud, A. A. 1048
 Meglio, P. 3219
 Mégret, F. 2844
 Mehaji, A. K. 2298
 Mehdaoui, H. 2423
 Mehendale, S. M. 4758
 Mehl, R. 1781
 Mehrotra, M. L. 2863
 Mehta, F. R. 3303
 Meidell, N. K. 1781
 Meier, R. 1873
 Meijer, G. 5389
 Meijer, G. G. 309
 Meijerink, J. 3028
 Meinertzhagen, I. A. 5134
 Meinking, T. L. 4709
 Meinwald, J. 3679
 Meisch, M. V. 142, 5047
 Meiswinkel, R. 2666, 4071
 Mejia G., M. L. 1392
 Mejlon, H. A. 5302
 Meki, A. R. M. A. 3779
 Mélard, C. 2406
 Melin, L. 4774, 5499
 Melka, A. 804
 Melles, H. H. B. 288, 2881
 Mello, C. A. de 5167-5168
 Mello, C. B. 3956
 Mello, R. P. de 4096-4097
 Mellor, H. E. 3573
 Mellor, P. 3812
 Mellor, P. S. 163, 167, 1841, 2662, 3568
 Mellor, S. 3557
 Melo, A. S. 2165
 Melson, R. O. 4363
 Meltzer, D. G. A. 5301
 Meltzer, M. I. 1900
 Melville, L. F. 4067, 4255, 4257-4258, 4266, 4292
 Melvin, W. T. 5452-5453
 Melzer, R. R. 5010
 Men, R. 3280
 Men, R. H. 1603-1604
 Men RuHe 1603-1604
 Mena Segura, C. 925-926
 Mena Segura, C. A. 927, 940, 943, 3957
 Mena Segura, C. A. M. 944
 Ménard, R. 1792
 Menares, C. 3537
 Mendelson, E. 4757
 Mendes, J. 215, 1035
 Mendes, L. F. 3677-3678
 Méndez de la Cruz, F. R. 2401
 Mendis, K. N. 1836
 Mendki, M. J. 914
 Mendonça-Hagler, L. C. 2181
 Mendoza, E. 5170
 Mendoza Aldana, J. 4077
 Mendoza-Vega, O. 800
 Ménez, A. 1161, 2583
 Menezes, M. L. 2512
 Menezes, R. M. T. 5083
 Meng, G. X. 4061, 4259, 4270
 Meng, X. X. 4495
 Meng GuangXiao 4061, 4259, 4270
 Meng XiangXin 4495
 Mengelers, M. 1729
 Menichetti, D. 4044
 Menni, S. 2873
 Menninger, R. 4532
 Menno Bouma 1442
 Menrath, V. 1788
 Meola, R. W. 684, 3708, 4995
 Meola, S. M. 196, 3092
 Mercado, D. 2374, 5398
 Mercer, D. R. 11
 Merchante, M. L. 3769
 Merdan, A. I. 961
 Merdić, E. 3041, 4010
 Mérida, A. M. P. de 524, 5037
 Meriney, D. K. 4133
 Merino, N. 5264
 Merler, S. 1908
 Merrifield, R. B. 3960
 Merrill, L. D. 3155
 Merritt, R. W. 987, 1003, 3542, 4009, 5197
 Merry, D. 4229
 Mertens, P. P. C. 1841, 3812, 4782
 Merz, B. 4579, 5187, 5191
 Mesa, M. T. R. de 3283
 Mesarić, M. 3234
 Meshcheryakova, I. S. 1999-2000
 Messaddeq, N. 556
 Messina, T. 1278
 Mestorino, N. 402
 Metelitsa, V. K. 3126, 3422
 Metzger, M. E. 472, 3503
 Metzler, M. 2283
 Metzner, M. 1720
 Meunier, S. 5442
 Meuwissen, J. H. 1446
 Meuwissen, J. T. 1835
 Meyer, H. J. 2521
 Meyer, J. 803
 Meyer, J. L. 639
 Meyer, L. W. 2509
 Meyer, M. 3848
 Meyer, R. 2882
 Meyer, R. P. 5030
 Meyer, R. W. 2526
 Meyer-Rochow, V. B. 5199
 MezaBasso, L. 4511
 MezaZepeda, L. 4511
 Mezna, M. 2755
 Mfaume, M. S. 5097
 Mfitilodze, M. W. 2800
 Mhaisen, F. T. 332
 Mharakurwa, S. 969
 Mi Mi Khin 1606
 Miao Wang 4193
 Mićević, M. 4874
 Michael, B. F. 2594
 Michael, E. 3045
 Michailova, P. V. 621
 Michaud, S. 2057
 Michel, F. B. 3224
 Michel, O. 3733
 Michelsen, V. 4993
 Mickle, R. E. 3870
 Micoud, M. 833
 Miętkiewski, R. 3861
 Migliaccio, G. 4768
 Mihaliak, C. A. 415
 Mihok, S. 3605, 3607
 Mihuc, T. B. 642
 Mik, E. L. de 4642
 Mikhailov, K. G. 3756
 Mikhailov, M. 361, 781
 Miki, K. 771
 Mikkilä, H. 4817
 Mikołajczyk, W. 10
 Mikryukova, T. P. 3291
 Miksche, L. K. 5633
 Mikuska, J. 2211, 3080-3081
 Milano, S. 4830
 Milbrath, L. R. 4125
 Miles, E. A. 5403-5404
 Miles, R. J. 3400
 Milita, O. 3219
 Millar, J. G. 2611
 Milleliri, J. M. 1672
 Miller, A. C. 630, 2269
 Miller, B. R. 2626, 2631
 Miller, C. 5440
 Miller, C. K. 4095
 Miller, D. 1681
 Miller, D. M. 4429
 Miller, E. J. 5241
 Miller, H. R. P. 1563
 Miller, J. 1902
 Miller, J. A. 285, 4155
 Miller, J. N. 1251, 3314, 4327, 4805
 Miller, L. D. 5648
 Miller, M. C. 1003, 3193
 Miller, N. J. 693
 Miller, P. E. 4843
 Miller, T. A. 4938
 Miller, T. W. 3899
 Miller, W. H. 712
 Millett, A. L. 2203
 Millet, M. 4385
 Millet, P. 3980
 Milligan, P. 160
 Millner, M. M. 5524
 Mills, N. 3911
 Mills, N. J. 4608
 Mills, P. J. 3541
 Milne, D. E. 3735
 Milner, R. A. 5401
 Miltgen, F. 2176
 Milton, K. 1869
 Milutinović, M. 2188, 2341, 3191-3192, 4448, 4667
 Milward-de-Azevedo, E. M. 207
 Milward-de-Azevedo, E. M. V. 2711-2712, 2714, 3122
 Milward de Azevedo, E. M. V. 3146
 Mims, F. M., III 5014
 Min, Y. S. 4913
 Min YuShun 4913
 Minchin, D. 1167
 Mineau, P. 4898
 Minelli, A. 3921
 Minelli, E. V. 421, 4384
 Ming, O. Y. 5086
 Ming OuYang 5086
 Minjas, J. 148, 3044
 Minjauw, B. 5295
 Minni Verma 3423
 Minnick, M. F. 4348
 Minois, N. 3460
 Minor, P. D. 5475
 Mörner, H. A. 2656
 Mirabel, P. 4385
 Miramontes, O. 2071
 Miranda Esquivel, D. R. 3068
 Miranda-Miranda, E. 3198
 Miras, I. 2473
 Mironov, S. V. 1570, 2393, 5424
 Mirumyan, L. S. 3067
 Mirzabekov, T. 1251
 Mirzabekov, T. A. 3314
 Mišćević, Z. 2188, 3191-3192
 Mishra, A. K. 3008, 4042, 4664
 Mishra, R. K. 457
 Misler, S. 4724
 Misnikov, O. P. 1982
 Misonne, M. C. 5512
 Misra, A. 1203, 1609
 Misra, R. M. 457
 Misra, S. 3883, 3894
 Misra, S. C. 289, 298, 1925, 2355, 4644
 Missanda, J. H. 3598
 Misumi, H. 3720
 Miita, H. 1562
 Mitarnun, W. 1273
 Mitchell, A. 2262
 Mitchell, B. S. 5478
 Mitchell, C. J. 135, 146, 2893
 Mitchell, M. J. 3564
 Mitchell, S. E. 4488
 Mitchell, S. J. 4348
 Mitchell, W. J. 840
 Mitrea, I. L. 3722
 Miura, K. 2970
 Miura, Y. 4240
 Miyagi, I. 76, 82, 104, 2171, 5039
 Miyamoto, J. 2031
 Miyamoto, K. 807, 1537, 1891, 2776
 Miyamoto, M. 1954
 Miyamoto, T. 20
 Miyano, J. A. 590
 Miyano, S. 3161
 Miyasato, M. 1059
 Miyashita, T. 4726, 4731
 Miyazaki, M. 461, 1308
 Miyazaki, N. 2474
 Miyazaki, Y. 313
 Miyazawa, H. 1135
 Miyoshi, C. 2352
 Mizak, B. 374
 Mizak, Z. 374
 Mizdragi, G. 4986
 Mizuki, E. 4357
 Mizutani, A. 461
 Mkocho, H. 1688
 Mo, R. G. 4249
 Mo ReGen 4249
 Mocciano, C. 4830
 Mochi, S. 3809
 Mochida, K. 3610
 Mockler, S. P. 4508
 Mode, S. G. 2866
 Modha, A. 1518
 Modlińska, E. 4460
 Modolell, M. 1260, 3832
 Modur, V. R. 4314
 Moggiana, G. L. 1243
 Mogi, M. 76, 82, 104, 115, 141, 2995, 3520, 4029, 4477, 5074
 Mohamed, A. H. 1724
 Mohamed, F. S. A. 688
 Mohamed, G. K. M. 4777
 Mohamed, H. A. 1947
 Mohamed, S. A. 5304, 5313
 Mohamed, S. H. 3513
 Mohamed-Ahmed, M. M. 3082, 3085
 Mohammad, O. 869
 Mohammadian, B. 3787
 Mohammed, A. 5333, 5414
 Mohammed, A. J. 3303
 Mohammed, M. E. H. 1966
 Mohammed Faisal 5647
 Mohammed Iqbal 5477
 Mohammed Riaz 5477
 Mohanasundaram, M. 2367, 4668
 Mohapatra, P. K. 2654
 Mohapatra, R. 162
 Mohd, A. N. 594
 Mohebbi, M. 3059
 Mohnhaupt, A. 784
 Mohsen, Z. H. 957
 Moiré, N. 601, 1867, 2256
 Mojžišová, J. 1133
 Mok, A. 4446

- Mokrievich, A. N. 2007
Molan, P. 2749
Molez, J. F. 971, 5027
Moli, F. le 3917
Molina, J. 5417
Molina de Fernández, D. 5037
Molineaux, L. 836
Moling, O. 383
Molkenboer, M. 3694, 4153
Møller, A. P. 1855, 1949, 2840, 2942
Möller, C. 4695
Moller, H. 1090
Moller Pillot, H. K. M. 1072
Mollet, J. A. 714, 3942
Molloy, D. P. 184, 3064
Moloo, S. K. 4084
Molteni, C. 5346
Molyneux, C. S. 1415
Molyneux, D. H. 2678, 4078
Momiya, N. 5508
Monastyrskaya, K. 781
Monchy, J. G. R. de 2378, 5389
Mondal, M. M. H. 1892, 1918, 2485
Mondelo, J. 4822
Mondet, B. 491, 499, 3549
Mondo, M. 508
Mondry, R. 4846, 5348
Monette, M. 5255
Monge, J. 3051
Mongkolsapaya, J. 4212
Monke, D. R. 5503
Monnat, J. Y. 3687
Monroy, A. M. 116
Monroy E., M. C. 1392
Montagnani, M. 1654
Montefort, S. 5400
Monteiro Filho, E. L. A. 2715
Montenieri, J. 2598
Monteny, N. 139, 3996
Monteresino, E. 5209, 5228
Montero, F. 2724
Montes de Oca T., E. 650
Montesanos, R. 1840
Montesi, R. 3653
Montesino, R. 2343
Montesissa, C. 1729
Montgomery, B. L. 656
Montgomery, R. R. 1657
Montoya, A. 3437-3438, 4914-4915
Montoya, J. 171, 3057
Moon, R. D. 1428, 3089
Moon, S. S. 2833
Moon SurkSik 2833
Moore, A. 2878, 3369
Moore, C. G. 2574, 2839
Moore, J. 1770
Moore, P. F. 1932, 4185
Moorman, R. 3875
Mora, A. 942
Mora, J. 3537
Mora, M. C. 43
Moraes, J. L. C. de 1032
Moraes, M. A. P. 4528
Morales G., W. 2094
Morales-Malacara, J. B. 300
Moran, J. D. W. 3261
Morand, S. 1492, 4935, 5179
Morato, M. J. F. 933
Moravec, F. 3265
Morbey, Y. E. 2798
Morbidity and Mortality Weekly Report 1181
Mordue, W. 167
Moreira, C. K. 78
Moreira, M. F. 3959
Moreira Ferreira, A. M. B. 3770
Morel, P. 719
Morelli, I. 3724
Morelli, M. C. 5381
Moreno, G. 1457
Moreno, J. 5037
Moreno, J. A. 5297
Moreno Murillo, B. 198
Morens, D. M. 2844
Moret, J. 5291
Moret, P. 1505
Morgan, E. D. 3564
Morgan, J. P. 4101, 4189
Morgan, K. L. 1054, 1488
Morgan, M. S. 1932, 4185, 4689
Morgan, W. T. 111, 1830
Morgante, R. 5323
Morhy, L. 2828
Mori, A. 3917, 4697
Mori, H. 948
Mori, L. 3217
Mori, M. 806
Mori, T. 4646-4647
Moribayashi, A. 1484
Morier, E. 1676
Morier, L. 5464, 5485
Morimoto, Y. 5374
Morin, A. 1394
Morisato, D. 2926
Morita, A. 4698
Morita, C. 2462, 2475, 3844, 5561
Morita, K. 342-343, 5163
Moro, O. 2187, 4521
Morón, L. 922
Morovic, M. 817
Morrier, E. 4837
Morris, A. C. 1791
Morris, A. J. 5162
Morris, A. W. 1029
Morris, C. D. 146, 154, 525, 3523
Morris, C. L. 161, 1834, 3562
Morris, J. 3543
Morris, J. G., Jr. 3379
Morris, M. C. 3621
Morris, O. N. 1694
Morris, S. D. 2796
Morris, S. R. 699
Morrison, A. C. 178, 524
Morrison, D. G. 4090
Morrison, W. I. 1969
Morrone, J. J. 4953
Morse, M. A. 1967
Morse, S. S. 1341
Morshed, M. G. 5533
Morsy, T. A. 558, 917, 993-994, 1125, 1148
Mortimer, S. I. 596, 1486
Mortureux, P. 2815
Morzaria, S. P. 259, 2788
Mos, M. 2752
Moser, B. A. 1408
Moskalyk, L. A. 513
Moskowitz, H. 739
Moskvitina, G. G. 698, 1545, 1909
Moskvitina, H. G. 5517
Moss, J. I. 1379
Moss, S. R. 3811
Moss, S. T. 566
Mossman, K. 4790
Mostafa, F. M. 3484
Mostafa, O. 829
Mota, I. 2828, 5428
Motabar, M. 3569
Motin, V. L. 3380
Motomura, M. 3520
Motta Amado, M. A. P. da 742-743
Mottram, J. C. 1744
Mouchet, J. 452, 971, 1440, 4046, 4051
Mouchián, K. 4962
Mouel, T. le 2023
Moulay, S. 359, 4779
Moulia, C. 377
Moulton, J. K. 2674
Mount, G. A. 3516, 5311
Mounzer, K. C. 2457
Moura, A. 288
Mourant, R. G. 3404
Mouratidou, M. 1325
Mourer, C. R. 5637
Mourya, D. T. 1404
Mousa, H. M. 5619
Moutinho, P. R. S. 670
Moya, A. 339, 1640, 3311
Moya, E. 4402
Moyes, E. W. 908
Mrázek, V. 5546
Mrkic, B. 2131
Mrowietz, U. 802
Mrozik, H. 2594
Mucci, N. 4902
Muellegger, R. R. 1239
Mueller, R. S. 303, 1929
Mueller-Lantzsch, N. 1226, 4300
Muerhoff, A. S. 348, 3302
Mugnano, J. A. 1352
Muhammad, G. 4864
Muhammad Asgher 4894
Mühlendahl, K. E. von 3898
Mühlhäuser, C. 584
Muir, I. 2832
Muir, L. E. 5041
Mukabayire, O. 1427, 1822, 2139
Mukai, L. S. 293
Mukda Trishnananda 1178
Mukerjee, R. 1203, 1609, 4210
Mukherjee, H. 3027
Mukherjee, S. 2991
Mukherjee, S. K. 4900
Mukhopadhyay, A. 1097
Mukhopadhyay, B. B. 980
Mukhopadhyay, S. 1445
Mukhopadhyay, S. P. 2179
Mukhortova, E. M. 548
Mukhtar, M. M. 1966
Mulatu, W. 1020, 1026, 1847, 4530
Mulbry, W. 5640
Mulbry, W. W. 2040
Mulder, B. 546, 1419, 3002
Mulke-Behle, A. 4150
Mulkey, S. S. 4619
Mulla, M. S. 145, 239, 488, 746, 2615, 2617, 5020, 5040
Mullen, G. R. 2286, 3047, 4329
Mullens, B. A. 1452, 1851, 2223, 2693, 4070
Müller, A. 4300
Müller, F. 1945
Müller, M. 4616
Muller, M. J. 4063, 4068
Müller, P. 879
Müller, U. 663
Müller, U. R. 1095
Mullins, A. D. 394
Mullins, M. 394
Mulvey, M. 632, 2850, 4769
Mulzer, J. 4788
Mumcuoglu, K. Y. 32, 1902, 2091, 2593, 2779
Mumford, J. D. 3911
Munari, L. 1075
Munasingha, N. B. 2152
Münchhoff, P. 1646
Munderloh, U. G. 1644, 2787, 3322, 3845
Mundy, T. 5028
Munger, C. 5205
Munir, A. K. M. 4695, 5386
Muñiz, R. A. 208, 1115, 2247
Muñoz, D. 307
Muñoz, J. 524
Munoz, S. 4455
Muñoz de Hoyos, P. 3068
Muñoz-López, F. 3220
Munro, A. L. 5452-5453
Munroe, P. D. 1532
Munson, E. L. 4806
Munstermann, L. E. 2545, 3003, 5038
Munyoki, E. 3605
Muotka, T. 4526
Murad, S. 1136
Murai, K. 5560
Murakami, K. 4835
Murali-Krishna, K. 1192
Muramatsu, K. 2330
Muramatsu, Y. 2462, 2475, 3844, 5561
Murataliev, M. B. 3096
Murayama, M. 5261
Murdoch, D. R. 5175
Murdoch, W. W. 1715, 5254
Muren, J. E. 3111, 4965
Murgia, R. 3824
Murhammer, D. W. 4955
Murhekar, M. V. 3031
Murison, R. 3049
Murphy, F. A. 1751
Murphy, G. L. 1549, 1907, 3374, 4338
Murphy, K. 4519
Murray, A. B. 5401
Murray, J. A. H. 2276
Murray, L. 416
Murray, P. K. 782
Murray, R. A. 3931
Murray, T. E. 17
Murray, V. 3648
Murrill, E. 2034
Mursic, V. P. 1234, 5521
Murty, U. S. 3515
Murrigan, K. 1794
Murugesan Mohanasundaram 4668
Musatov, S. A. 2339
Muscio, O. A. 3965
Museteanu, C. 1663
Mushahwar, I. K. 348, 3302
Mushi, E. Z. 1538, 1547, 3714, 4845, 5322
Musico, J. 786
Musisi, F. L. 2800
Musoke, A. J. 1988
Musso, D. 1276, 3361
Mustafa, B. 1947
Mustafa, Z. 3575
Mustaparta, H. 2061
Mutch, R. A. 2151
Mutebi, J. P. 1840
Mutemi, W. 3012
Mutius, E. von 3725
Muylaert, I. R. 3279, 4759
Muzall, P. M. 331
Muzari, M. O. 1009
Mwakima, F. N. 259
Mwangi, E. N. 5300
Mwanzia, J. M. 319
Mweene, A. S. 1182, 1230
Myasnikov, Yu. G. 2442
Myers, C. M. 5579
Myers, E. E. 1222
Myers, K. 1353
Myers, S. D. 3384
Myint Oo 5139
Myo Aye 4219
Myo Min Aung 4219
Nabi, S. 5477
Nachamkin, I. 1263
Nachman, R. J. 899, 4967, 5142
Nada, Y. A. A. 4089
Nadal, D. 1202, 3790
Nadeau, M. P. 2675, 2885
Nadelman, R. B. 790, 1659, 3704
Nadhirat Sangkawibha 2428-2429
Nadim, A. 3569
Naeem Durrani 1442
Nævdal, G. 4742
Nafstad, I. 3897
Nagahama, M. 2251
Nagaji, J. 1059
Nagakura, T. 4702
Nagamitsu, T. 3946
Nagano, I. 2461, 3349
Nagano, S. 3308
Nagata, K. 5434
Nagata, M. 2660
Nagatomo, Y. 5560
Nagayama, M. 2906
Nagda, S. M. 191
Nagpal, B. N. 3005, 4039
Nagpal, V. 3548
Naguib, K. 3439
Nahum, A. 2135
Naiff, R. D. 996
Nain, C. K. 3423
Naini, A. A. 5440
Nair, A. 419
Nair, N. R. 2810
Naka, T. 3730
Nakade, T. 60
Nakagawa, H. 1561, 2957
Nakagawa, Y. 1370, 2578
Nakahara, K. 2474
Nakai, H. 20
Nakajima, H. 1248
Nakajima, S. 5374

- Nakajima, T. 3242, 3744
 Nakama, S. 2270
 Nakamura, M. 3163
 Nakamura, S. 1289
 Nakamura, T. 3610
 Nakamura, Y. 1224, 2447-2448, 4792, 4884
 Nakane, A. 3342
 Nakano, M. 476, 2744
 Nakao, M. 1891, 1898, 3325, 3333, 4141, 4149
 Nakasuji, F. 4992
 Nakatani, H. S. 3642
 Nakaya, T. 1224, 2446-2448, 4792, 5508
 Nakayama, M. 809
 Nakayama, S. 3104
 Nakazato, R. 236
 Nakazawa, T. 5533
 Nam, J. H. 1952, 4216
 Nam JaeHwan 1952
 Namba, S. 830
 Namba, T. 2294, 2296, 5265
 Nambota, A. 1182
 Nambota, A. M. 1230
 Nancarrow, L. 4390
 Nancé, E. 140
 Nandita Dutta 4750
 Nanni, G. 5611
 Nanni, O. 1327
 Nannini, M. A. 5031
 Nanogens International 3910
 Nansen, P. 850, 4447
 Nantavadee Suwanabun 3346
 Nantulya, V. M. 188
 Naoki, H. 3242, 3744
 Napala, A. 1017
 Nappi, A. J. 1872, 2561
 Naqvi, S. N. H. 3609
 Narain, K. 3987
 Narayana, K. 1324
 Narayanan, R. J. 4473
 Narchuk, E. P. 3611
 Naresh, A. 1634
 Narissara Suwan 2653
 Narong Chungsamarnyart 3680-3681
 Narongsak Chaiyabutr 390
 Nartchuk, E. P. 1483
 Narulain, S. M. 3609
 Nasci, C. 412
 Nasci, R. S. 135, 2626
 Nascimento, E. R. do 3206
 Nascimento, M da G. F. do 3206
 Nash, A. D. 1866, 2236, 4556
 Naspitz, C. 3220
 Nassef, N. E. A. 1125
 Nassel, D. R. 3111, 4965
 Nasser, J. 43
 Nasser, M. A. K. 1091
 Natal, D. 2111, 5083
 Nath, A. 1881
 Nathanson, N. 1631
 Natori, S. 1049, 1051-1052, 2719, 3115-3116, 4541, 4544, 4943
 Natsukawa, T. 2586
 Natth Bhamarapravati 1606, 3284
 Naude, L. F. 2876
 Naudé, T. W. 242
 Naumov, R. L. 1546
 Nauš, A. 1180
 Navarrete, I. 1061
 Navarro, A. 5005
 Navarro, A. M. 5581
 Navarro, J. C. 5059
 Navidpour, S. 210
 Nawar, M. S. 4670, 5352
 Nawaz, S. 1174
 Nawrocki, S. J. 80
 Nay, D. C. 68
 Nayak, H. K. 4037, 4040
 Nayak, M. K. 4463
 Nayar, J. K. 2621, 3014, 3974
 Nazarova, N. K. 3636
 Nazer, I. K. 4089
 Nazma, M. 721
 Nazrullaeva, M. F. 2379
 Ndayanga, P. 3044
 Nead, B. A. 4125
 Nealson, K. 3405
 Nebaikina, N. V. 3275
 Nedialkov, Y. A. 3380
 Need, J. T. 277
 Needham, G. R. 263, 4145
 Neelam Tandon 2190, 3006
 Neems, R. M. 1083
 Neena Valecha 3421
 Neeno, T. 1143
 Neeru Singh 143, 2655, 3008
 Neet, C. R. 3757
 Neffen, H. E. 5391
 Negrate, A. le 2316
 Negus, T. F. 3480
 Negussie, Y. 4798
 Neilan, J. G. 4305, 4308
 Neira, I. 3498
 Neira Q., O. 1265
 Neitz, A. W. H. 2774
 Nekrasova, L. S. 5084
 Nel, A. 3472
 Nel, L. H. 4780
 Nelson, B. 946
 Nelson, C. 3845
 Nelson, C. M. 3367
 Nelson, D. M. 725
 Nelson, G. S. 2050, 5584
 Nelson, J. A. 4795
 Nelson, M. J. 965
 Nelson, T. L. 2717
 Némec, J. 5546
 Nene, V. 1988
 Nentwig, G. 3033
 Nentwig, W. 3758
 Neog, R. 1151
 Neri-Barbosa, J. F. 3991, 5037
 Nesa, M. 596
 Nesbit, R. 106
 Nesby, S. L. 5578
 Naser, J. A. 2661
 Nestlé, F. O. 1651
 Nestorowicz, A. 763
 Netesov, S. V. 3291
 Neto, G. de O. 3642
 Nettles, V. F. 164, 3309
 Neuenschwander, S. 2632
 Neuhauser, H. 5633
 Neumann, H. A. M. 5248
 Neundörfer, B. 3834
 Neuner, C. 1514
 Neustater, B. R. 3643
 Neuwinger, H. D. 2047
 Neves, M. C. 3685
 Neveu, R. 1053
 Nevill, C. G. 1415
 Nevill, E. M. 561-562, 1028, 2666, 2676
 New, T. R. 428
 Newberry, K. M. 1223
 Newberry, L. A. 1878
 Newbold, C. I. 3042
 Newcomb, R. D. 2246
 Newman, M. C. 632
 Newman, S. 2825, 5422
 Newton, A. F., Jr. 1513
 Neyts, J. 3791
 Ng, M. L. 2438
 Ng, S. O. C. 5169
 Ngamsuk, W. 544
 Ngoh, B. L. 4761
 Ngumi, P. N. 2358
 Nguu, E. K. 3595
 Nguyen, D. T. 1198
 Nguyen, J. 1197
 Nguyen, M. 800
 Nguyen, S. V. 3357
 Nguyen, T. Q. 1567, 4190
 Nguyen, T. T. 2445
 Nguyen, V. K. 2254
 Nguyen, V. X. 3949
 Nguyen-Phung, T. 1508
 Nguyen Tho Vien 4052
 Nguyen Tuyen Quang 4052
 Nguyen Tan 4052
 Nhachi, C. F. B. 3897, 3904
 Ni, H. L. 1608, 5475
 Ni HaoLin 1608, 5475
 Nichol, S. T. 1225, 3813
 Nicholls, P. J. 596
 Nicholls, T. H. 284
 Nichols, R. 196, 4939
 Nicholson, M. C. 683, 693, 3186
 Nickell, S. P. 1254
 Nicklas, J. A. 4374
 Nickol, B. B. 2409
 Nicolai, T. 3725
 Nicolas, E. 1872
 Nicolas, J. P. 4613
 Nicolas, L. 1410
 Nicolas-Gaulard, I. 2256
 Nicolini, G. 1908
 Nicolini, P. 45
 Nicolson, S. W. 572, 2214
 Niederhuber, J. 4839
 Nielsen, D. L. 227
 Nielsen, K. 1990
 Nielsen, L. 3133
 Nielsen, L. T. 3527
 Nielsen-Leroux, C. 4049
 Niemann, H. 4299
 Niemeijer, N. R. 2378, 5389
 Niemeyer, H. M. 198
 Niemi, K. M. 2440
 Niemi, R. 707
 Nieminen, M. 3628
 Niesters, H. G. M. 4225
 Nieto, A. R. 1166
 Nieva, J. L. 3299
 Nijhout, H. F. 4631
 Nikaido, H. 3908
 Niklasson, M. 3477
 Nikolaenko, A. N. 3240
 Nikolova, N. 658, 2295
 Nikoskelainen, J. 1262
 Nilssen, A. C. 2255, 3626-3627, 4557
 Nilsson, A. N. 608, 1086
 Nilsson, I. 3335
 Nilsson, K. 4152
 Nilsson, O. 5180
 Nilsson-Ehle, I. 1253
 Nimmannitya, S. 349
 Nimmo, A. P. 3443
 Ning, G. B. 3144
 Ning GuanBao 3144
 Nipot, E. E. 665
 Nirgianaki, A. 3637
 Nisalak, A. 3283, 4208
 Nisbet, R. M. 5254
 Nise, G. 1301
 Nishikawa, T. 371, 704, 1248, 3342, 4823
 Nishimura, A. 2906
 Nishimura, C. 1051
 Nishimura, H. 60, 512
 Nishimura, J. 5384
 Nishimura, K. 1370, 2500, 4893, 4975
 Nishimura, N. 149, 4646
 Nishimura, Y. 4870, 5399
 Nishino, M. 3131
 Nishioka, E. 2251
 Nishiyama, C. 1559
 Nitayaphan, S. 4212
 Nitschko, H. 1627
 Nittaya Khlaimeanee 302
 Niu, B. S. 4256
 Niu, Y. F. 4256
 Niu BaoSheng 4256
 Niu YongFu 4256
 Niwat Maneekarn 2430, 4211
 Njoku, C. J. 3038
 Njuki, F. 3728
 Nkrumah, F. K. 3043
 Noach, E. J. K. 3631
 Nobile, C. 2871
 Nobile, J. F. 1500
 Nobile, R. 3581
 Nocera, T. 1565
 Nocton, J. J. 4797
 Noda, N. 2461
 Noda, S. 3212
 Noertjojo, K. 4688
 Nogal, M. L. 1641
 Nogami, S. 830
 Noguchi, E. 1559, 1927
 Nogueira-Torres, B. 1779
 Nogueira, E. de O. 1105
 Nogueira, N. F. S. 2969
 Nogueira, R. M. R. 3283
 Noguti, S. 749
 Noireau, F. 40, 1394
 Nojima, S. 4972
 Nolan, M. 2234
 Noli, C. 1131
 Noll, F. B. 1883, 2299, 3158, 4612
 Nolte, U. 226
 Noma, A. 3357
 Noma, T. 2381
 Nomura, R. 783
 Nonacs, P. 4603
 Nonaka, N. 3488
 Nong, X. Q. 3943
 Nong, Z. J. 4705
 Nong XiangQun 3943
 Nong ZiJun 4705
 Noor, M. A. 3633
 Noor, M. A. F. 3633, 4949
 Noppa, L. 372, 3826
 Nopporn Sittisombut 2427, 4211
 Norberg-King, T. J. 633
 Nordenfors, H. 2365
 Norder, H. 1216
 Nordin, J. H. 3483, 3939
 Nordmann, P. 828
 Nordström, D. 834
 Norem, J. 3982
 Nores, A. I. 1033
 Norgard, M. V. 373, 1643, 3319, 4315, 5511
 Norhartini Hj Sharbini 4626
 Noriega, F. G. 1804, 3020
 Noring, R. 799
 Normaznah, Y. 721
 Norqvist, A. 2008
 Norrby, S. R. 3339
 Norris, D. E. 264
 Norris, K. R. 5171
 Norris, P. M. 773
 Norris, T. M. 690
 North, R. J. 2483
 Norton, R. S. 328
 Norton Hughes, C. A. 1650, 3322
 Norup, T. 2826
 Norval, R. A. I. 259, 379-380, 2775
 Noschese, P. 4961
 Nöske, K. 3816
 Notario, A. 2724
 Nothacker, H. P. 4406
 Nothdurft, H. D. 1619
 Nottingham, R. 2591
 Noudomi, N. 2474
 Nouhou, A. 972
 Novak, D. M. 5478
 Novak, M. 1518
 Novak, N. 1688
 Novak, R. 5055
 Novak, R. J. 80, 156, 526, 3531, 4355
 Novella, I. S. 339, 1640, 3311, 5505
 Novello, J. C. 3239
 Novo, T. 534
 Nowak, M. A. 2415
 Nowakowski, J. 1659
 Nowell, W. R. 3534
 Noyes, H. 1455
 Nozais, J. P. 1622
 Nozawa, M. R. 3580
 Nsanze, H. 1627
 Nucci, G. de 3239
 Nukumizu, Y. 4356
 Numata, H. 202, 3104, 4551
 Nunamaker, R. A. 554, 2663-2664
 Nuncio, M. S. 3683
 Nunes, M. R. T. 5498
 Nunes, V. L. B. 2667
 Núñez, J. A. 38, 1393
 Nuñez, J. L. 199
 Nunnay, L. 4565
 Nuntaree Sirichotpakorn 2997
 Nürnberger, B. 1087
 Nusrat Shafi 4441
 Nussenzweig, R. S. 1792, 3915
 Nussenzweig, V. 1792
 Nutley, B. P. 1734

- Nuttall, P. A. 1967, 2781, 2793, 2854, 5305
 Nyazema, N. Z. 3897
 Nyberg, P. 834
 Nyeko, J. H. P. 879
 Nylund, A. 4742
 Oakeshott, J. G. 2241, 2246
 Obadia, Y. 3849
 Obata, T. 4702
 Oberg, A. L. 5080
 Oberlies, N. H. 3038
 Oberste, M. S. 356
 O'Brien, D. 4717
 O'Brien, D. J. 4101, 4189
 O'Brien, R. M. 1144
 O'Brochta, D. A. 1856, 2563, 3095, 4484, 4548
 O'Callaghan, M. 2717
 Ocampo, C. D. 5037
 Ochanda, H. 258
 Ochanda, J. O. 32
 Ochi, H. 3730
 Ochoa, R. 243, 3209
 Ochs, D. E. 2966
 O'Connell, R. J. 2121
 O'Connell, S. 5535
 O'Connor, B. M. 243, 3209
 O'Connor, C. M. 2068
 O'Connor, L. 816
 O'Connor, M. B. 2068
 O'Connor, S. 831
 O'Connor, T. P. 880
 Oda, K. 3274, 4043
 O'Dair, H. A. 1785
 Oddera, S. 3734
 Odemuyiwa, S. O. 4763
 Odiit, M. 4086
 Odinaev, F. I. 5405
 O'Donnell, M. J. 441, 2093, 4453
 O'Donnell, P. P. 4003
 O'Donnell, S. 3664
 Odorico, D. 1681
 Odulaja, A. 3082, 3085
 Oehler, D. D. 285, 4155
 Ofulla, A. V. O. 119
 Ogaja, P. 3083
 Ogana, W. 3599
 Ogata, K. 533
 Ogawa, H. 4912
 Ogiwara, M. 2956, 3936
 Oguma, Y. 3632
 Ogusuku, E. 997, 2192
 Oh, H. B. 2331
 Oh, H. W. 1797
 Oh HeeBok 2331
 Oh HyunWoo 1797
 O'Halloran, J. 1586
 Ohara, A. 236
 O'Hara, J. E. 4397
 O'Hara, R. 4782
 O'Hara, R. S. 1841
 Ohara, Y. 1298, 1995
 Ohashi, N. 2460
 Ohba, M. 1696, 4357
 Ohba, N. 5245
 Ohbayashi, T. 3174
 O'Hehir, R. E. 1145
 Ohlenbusch, A. 3682, 4635-4636, 4796
 Ohno, S. 5553
 Ohshita, M. 5132
 Ohta, M. 1919
 Ohta, Y. 749
 Ohtani, Y. 3
 Ohtsuki, S. 3116
 Ohyama, K. 1308
 Ohzono, H. 2444, 4776
 Oi, D. H. 1531, 2307
 Oifat 1582
 Ojcius, D. M. 3843
 Ojha, V. P. 4019
 Oka, S. 2380
 Okabayashi, T. 2462, 5561
 Okada, K. 1891, 1898, 2248, 3325
 Okada, M. 2069, 2957
 Okajima, N. 5374
 O'Kane, C. J. 4950
 Okayama, A. 5560
 Okazawa, T. 2995
 Okech, G. 190
 Okedi, L. A. 4086
 O'Keefe, J. H. 4076
 Okimoto, H. 2500, 4893, 4975
 Okino, T. 236, 5336
 Oksanen, A. 599, 3624, 3628
 Oksi, J. 1262, 3318
 Ökten, A. 4378
 Oku, Y. 3488
 Okuda, H. 5434
 Okudaira, H. 4697, 5396
 Okuma, J. 1768
 Okumura, Y. 1559, 4697, 5396
 Okuno, Y. 2031
 Okutsu, M. 651
 Olafson, R. P. 5478
 Olafsson, J. S. 222
 Olaguibel, J. M. 307
 Olaleye, O. D. 2860
 Olamendi-Portugal, T. 738, 1942, 2400
 Olano, V. 4510
 Olano, V. A. 524
 Old, I. 1648
 Old, I. G. 4310, 4326
 O'Leary, J. P. 2543
 Olembo, N. K. 3595
 Olender, E. H. 899
 Oliger, T. I. 4417
 Oliva, W. M. 2620
 Oliveira, A. E. A. 4886
 Oliveira, B. 3239
 Oliveira, C. M. F. de 3046
 Oliveira, H. H. de 1117
 Oliveira, J. V. 1305
 Oliveira, N. M. M. 521
 Oliveira, P. R. 1115
 Oliveira, P. R. de 5318
 Oliveira, R. M. 2911
 Oliveira, S. J. de 5057
 Oliveira Neto, G. de 3642
 Oliveira-Sequeira, T. C. G. 3625
 Oliver, D. R. 221
 Oliver, J. 91, 113, 1141, 3523, 4703
 Oliver, J. H. 1231
 Oliver, J. H., Jr. 257, 278, 299, 1542, 4166, 5290
 Oliver, M. R. 3836
 Olivier, R. 2844
 Olivry, T. 1786
 Olkowski, H. 3912
 Olkowski, W. 3912
 Ollevier, F. 217, 4746
 Ollomo, B. 3980
 Olmeda, A. S. 811
 Oloo, A. J. 550, 3001, 5008
 Olóriz, M. I. 1303
 Olsen, A. 4748
 Olsen, G. H. 4228
 Olson, J. G. 682, 825-826, 1284, 5578
 Olson, J. K. 528
 Olson, K. E. 71, 1413, 2115, 4485
 Olson, N. H. 1213
 Olson, P. D. 2409
 Olson, R. W. 4665
 Olubayo, R. O. 1013
 Omachi, K. 2474
 O'Mahony, M. J. 2026
 Omar, A. H. 1045-1046
 Omar, B. 2652
 Omar, H. E. D. M. 3779
 Omata-Iwabuchi, K. 5068
 O'Meara, G. F. 1830, 5050
 Omenaas, E. 2816
 Omori, T. 2542
 Omotade, O. O. 4763
 Omumbo, J. 1415
 Omuse, J. K. 190
 O'Neill, G. M. 308
 O'Neill, J. P. 4374
 O'Neill, S. J. 4101, 4189
 O'Neill, S. L. 1799
 O'Neill, T. J. 4735
 Ong, H. C. 479
 Ong, K. K. 505
 Ong, Y. F. 505
 Onishi, T. 703, 2102, 3703
 Ono, H. 4725
 Ono, K. 783, 2380
 Onoja, A. L. 4763
 Onuma, M. 1230
 Onyango, F. K. 3001, 5008
 Onyeka, O. N. D. 2502
 Oo, M. M. 513, 2551
 Oo MaungMaung 2551
 Ooi, M. A. Y. 1144
 Oota, N. 5247
 Op den Camp, H. J. M. 4974
 Opdebeeck, J. P. 2105, 3696
 Opiyo, E. A. 188, 1019
 Oppliger, A. 3501
 Orchard, I. 1382, 4968
 Ordenes V., H. 2096
 Ordoñez, J. G. 5037
 O'Rear, J. 1961
 O'Reilly, P. F. 4101, 4189
 Orengo, D. J. 4570
 Ori, M. 1574
 Oritsu, M. 5553
 Orlandi, C. 3649
 Orłowski, M. 5544
 Orlyankin, B. G. 4753
 Ormerod, S. J. 1001
 Ornelas-Nava, N. 3023
 Orozco, A. 523
 Orr, A. G. 4626
 Orr, M. R. 847
 Orrell, S. 30
 Orsi, P. G. 1605
 Ortega, M. D. 3566
 Ortega-Pérez, C. 3688
 Ortíz, A. 392
 Ortiz, H. 4055
 Ortiz, S. 4455
 Ortiz-Estrada, M. 3198
 Ortonne, J. P. 1786, 5411
 Ortuño, A. 3183
 O'Rullivan, W. 5579
 Osácar, J. J. 5200, 5306
 Osborne, J. 1453
 Osborne, J. L. 3911
 Osborne, M. P. 578
 Osburn, B. 362
 Osburn, B. I. 360, 1966, 2468, 4231, 4281, 4291, 5461
 Oscherov, E. B. 4986
 Oshiro, E. T. 2667
 Osibanjo, O. 2519
 Osiowy, C. 5482
 Osir, E. O. 3595
 Oskam, L. 568
 Osorio, J. E. 1629-1630
 Osorio, L. 176
 Osorio Quintero, L. 4492
 Ossicini, S. 1276
 Østberg, Y. 3826
 Oster, C. N. 550, 3001, 5008
 Osterman, E. 5180
 Ostfeld, R. S. 265, 3193
 Osting, C. 1687
 Ostlind, D. A. 2594
 Osuna A., E. 470
 Oswalt, D. A. 4427
 Otake, O. 2981
 Oteo, J. A. 3688, 4856, 5283
 Oteo Revuelta, J. A. 5283
 Otero, A. 5464
 Otieno, L. H. 3083
 Otis, G. W. 2741, 2751
 Otronen, M. 3600, 4577
 Otsuka, H. 3357
 Ottaviani, E. 590
 Ottenwaelder, T. 5099
 Otter, C. J. den 1015, 2219
 Ottino, A. 4470
 Otto, H. 1260
 Otto, M. 3898
 Ouattara, L. 5178
 Ouellette, J. 3691
 Ukessou, M. 1725
 Ould Bouraya, I. 3472
 Ouledi, A. 1439
 Ouma, W. P. 2215
 Ouyang, M. 5086
 Ouyang Ming 5086
 Ovarlamporn, B. 1273
 Overduin, L. M. 2454
 Overend, D. 3199
 Overgaauw, P. A. M. 5645
 Øvernes, G. 2437
 Oviedo, M. 922
 Ovtshinnikova, O. G. 5125
 Owen, K. E. 3301, 4225
 Owens, J. W. 2286
 Ownbey, J. L. 1399
 Ownby, C. L. 3651
 Oyamada, T. 651, 749
 Oyedele, O. I. 4763
 Oyejide, A. 1966
 Oyston, P. C. F. 2477
 Ozawa, S. 2398
 Özcan, A. 1149
 Özer, E. 3711, 3954
 Özdesmi, Ç. 1521, 2753
 Ozoe, Y. 3610
 Pa-thai Yenchitsomanus 4212
 Pace, F. 4902
 Pacetti, A. I. 1973
 Pachner, A. R. 792
 Pacini, L. 4768
 Padbidri, V. S. 346-347, 4758
 Padhi, D. M. 4017
 Padilla, C. 4511
 Padilla, M. L. 1667, 4806
 Padula, S. J. 4318
 Paemen, L. 23, 4445
 Paes, M. C. 3962
 Pagac, B. B. 4228
 Page, C. P. 3732
 Pagé, N. 4716
 Page, R. J. C. 3697
 Page, T. L. 27
 Pahari, S. 3310
 Pålsson, C. 4152
 Pai, H. J. 5552
 Pai HyunJoo 5552
 Paine, G. D. 3810
 Pajot, F. X. 1388
 Pak, W. L. 4405
 Pakit Vichyanond 4691
 Pakiya Teja-Isavadharm 5548
 Pal, A. K. 4900
 Pal, S. 3440
 Palánová, L. 1459
 Palchick, S. 2892
 Palenque, M. 5407
 Palestini, C. 5217, 5221
 Palma, G. I. 3057
 Palma, M. S. 3150-3151, 3157, 3744
 Palma, R. L. 1387
 Palma C., S. 1265
 Palma-Guzmán, R. 2094
 Palmas, F. 314
 Palmborg, M. 1334
 Palmer, A. R. 4076
 Palmer, C. G. 4076
 Palmer, G. 3372
 Palmer, G. H. 382, 1988, 2334, 3373
 Palmer, M. 2277, 3639
 Palmer, M. J. 1897
 Palmer, R. 4903
 Palmer, R. W. 561-562, 2676
 Palosuo, T. 5006, 5032
 Paltridge, G. P. 5175
 Pamilo, P. 1884
 Pamornwon Singsawat 1673
 Pamplona, D. 1035, 3087-3088
 Pan, M. J. 767, 1649, 1986, 3366, 5531
 Pan, S. X. 1437
 Pan American Health Organization 5052, 5484
 Pan MingJeng 767, 1649, 1986, 3366, 5531
 Pan ShiXian 1437
 Panackal, A. 3960
 Pancewicz, S. A. 1299
 Panciera, R. J. 4168, 4665
 Panda, D. N. 298, 1925, 2355, 4644
 Pande, T. K. 2746
 Pandey, A. C. 518
 Pandey, G. S. 1182
 Pandey, K. S. 914
 Pandey, S. D. 541, 4008
 Pandian, R. S. 3511
 Panella, N. A. 2598, 3705, 4165

- Panelo, F. 4221
 Panet, A. 2091
 Panfili, G. 4561
 Pangui, L. J. 2725
 Pani, S. 2746
 Panicker, K. N. 542
 Panis, L. I. 235, 624, 629
 Panita Tanskul 4176
 Panjaitan, W. 102, 3975
 Pant, C. S. 876
 Pant, U. 4758
 Pantani, F. 5638
 Panunzio, M. 2195
 Panwiriapong, S. 1330
 Panzera, F. 45
 Panzera, Y. 45
 Pap, L. 2231, 2498, 2823, 3040, 3873, 4365
 Pape, T. 3112, 3453
 Papeschi, A. G. 2099
 Papich, M. G. 3351
 Papoutsoglou, S. 335
 Papp, L. 5204, 5232
 Pappalardo, B. L. 4349
 Pappas, C., Jr. 726
 Pappas, C. P. 5632
 Pappas, P. W. 4600
 Pappenberger, B. 2122
 Parada, D. 5496
 Paradis, L. 3224
 Paradis, M. 4716
 Paradisi, F. 4826
 Parameswaran, S. 594
 Paranjpe, S. 3288
 Parashar, B. D. 4989
 Parassitologia 433
 Parasyuk, N. A. 2441, 3292
 Pardigon, N. 3804
 Pardió S., V. T. 1736-1737
 Pardo, R. H. 178
 Paress, P. S. 5603
 Parise, P. P. 3100
 Parisi, M. 1243
 Paritosh Adhikari 2146
 Park, C. G. 1479, 4088
 Park, C. H. 5554
 Park, C. K. 5260
 Park, E. B. 5554
 Park, G. S. 321
 Park, H. W. 1796-1797
 Park, J. H. 1371
 Park, J. S. 321
 Park, K. C. 122
 Park, K. S. 2331
 Park, M. H. 5260
 Park, S. G. 5559
 Park, S. H. 3109
 Park, Y. D. 1852
 Park, Y. H. 2331
 Park, Y. K. 4216
 Park ChulHee 5554
 Park ChungGyoo 1479, 4088
 Park EunByung 5554
 Park GunSu 321
 Park HyunWoo 1796-1797
 Park JinSung 321
 Park KyungSeok 2331
 Park SaeGwang 5559
 Park SoungHo 3109
 Park YongHa 2331
 Park YoungDo 1852
 Parker, A. R. 4203
 Parker, E. D., Jr. 3477
 Parker, J. R. 3747
 Parker, L. D. 1938
 Parker, M. D. 356
 Parkhouse, R. M. E. 367, 2867, 4307
 Parkin, T. D. H. 1054
 Parmelee, S. J. 1354
 Parrilla, P. 2402
 Parrón, T. 5622
 Partosoedjono, S. 2348
 Partridge, L. 2927, 3459, 4937
 Parvez, S. D. 106
 Pasavorakul, O. 4235
 Pascoe, D. 2501, 3892, 4367
 Pascual Velasco, F. 3359
 Pasha, S. T. 3424
 Pashkov, V. N. 4721
 Pasini, M. E. 610
 Paskewitz, S. M. 274, 1905, 2838, 3981
 Pasquale, C. di 3644
 Pasquier, F. 4049
 Passalacqua, G. 2372
 Passerat de Silans, L. M. N. 1456
 Passo, M. H. 2471
 Passos, L. M. F. 4847-4848
 Pastergue-Ruiz, I. 1359
 Pasteur, N. 140, 985-986, 1805, 2133, 2169, 2608, 3972, 4049, 5017
 Pastore, L. M. 5628
 Patel, B. J. 4376
 Patel, M. N. 3862
 Paterson, S. 30
 Paterson, Z. A. 3937
 Patey, O. 3828
 Pathirana, P. P. S. L. 1836
 Patil, N. A. 724
 Patil, N. S. 123
 Patrican, L. A. 2778
 Patrick, B. H. 3098
 Patrone, P. 5393
 Pattamaporn Kittayapong 3999
 Pattanaargson, S. 3153
 Pattanakitsakul, S. N. 4212
 Patterson, R. S. 1408, 1528, 2079, 2959, 3166, 4429, 4632
 Patton, S. 4983
 Patz, J. A. 1948
 Paul, E. A. 3879
 Pauli, C. 776
 Paulik, Š. 1133
 Paulíková, I. 1133
 Pauling, G. E. 3739
 Pauluhn, J. 5615, 5633
 Pautou, M. P. 1790
 Pauwels, R. 3733
 Pavan, G. 3671, 5217
 Pavan, M. 3672
 Pavel, J. 5173
 Pavia, C. S. 1264
 Pavlinov, I. Ya. 5288
 Pavlov, V. M. 2007
 Pavlova, L. I. 2433
 Pavlović, I. 2341, 4448, 4667
 Pavlovich, N. V. 2006
 Pawan Kumar 1406
 Pawanchee, Z. A. 486, 504, 530, 3978
 Pawar, A. S. 854
 Payette, T. 5028
 Payne, B. S. 630
 Paynter, Q. 2216
 Payton, M. E. 3194
 Paz-Rodriguez, R. 4987
 Pazarbaşı, A. 4026
 Pchelintsev, S. Yu. 2002
 Peacock, M. G. 1670
 Peacock, S. 3648
 Pearce, M. 4062, 4237
 Pearl, R. A. 1647
 Pearse, B. H. G. 31
 Pearson, G. A. 2575
 Pearson, R. D. 1050
 Peat, C. Y. 4349
 Peat, J. K. 1139, 1928, 3729
 Peavey, C. A. 5293
 Peavy, G. M. 3369
 Pebody, R. G. 1279
 Pechine, J. M. 5
 Peck, J. 1656
 Peck, S. B. 2573
 Pecker, C. O. 5435
 Pecor, J. 3517
 Pedersen, E. M. 3043
 Pedersen, H. S. 4869
 Pedersen, J. E. 2455
 Pedersen, N. C. 1400, 3378
 Pedibhotla, V. K. 3185
 Pedron, T. 1686
 Peeling, R. W. 4861
 Peer, Y. van de 2067
 Peeters, T. M. J. 3640
 Pegoretti, S. 383
 Pegram, R. G. 5295
 Peh, H. C. 1985
 Peh HuoCheng 1985
 Pehofer, H. E. 619
 Pei, X. Q. 2258
 Pei XingQing 2258
 Peiris, H. T. R. 124
 Peither, A. 856
 Pekosz, A. 1631, 3307, 4229
 Peleg, N. 3392
 Pelegrí, S. P. 638
 Pellegrino, J. L. 5464
 Pelhate, M. 739, 3250-3251
 Pellizzer, G. P. 2465
 Pelosi, A. 720
 Pelse, H. 4316
 Pelt, W. van 4642
 Peltre, G. 139
 Pelz, K. 4347
 Peña, A. 2520
 Pena, I. 3566
 Penaliggon, J. 4381
 Penaligon, J. 464
 Pence, D. B. 323-324, 729-730, 2825, 5422
 Pence, D. F. 3798
 Penchenier, L. 4081
 Pendleton, M. W. 196
 Pène, J. 3318
 Penfold, R. J. 5587
 Peng, K. G. 4241, 4251, 4261-4262, 4267-4269, 4275, 4283-4284, 4286-4287, 4392
 Peng, Y. F. 3410, 4013, 4213
 Peng, Z. K. 511, 4475-4476
 Peng KeGao 4241, 4251, 4261-4262, 4267-4269, 4275, 4283-4284, 4286-4287, 4392
 Peng YiFei 4213
 Peng YuFang 3410, 4013
 Peng ZhiKang 511, 4475-4476
 Penido, C. M. 945
 Pennanec'h, M. 5
 Pennefather, J. N. 1313
 Penney, D. 3746
 Pennington, J. E. 2641
 Pennington, M. W. 328
 Pennington, P. M. 4317
 Pennycott, T. W. 873, 3136
 Penrith, M. L. 242
 Penttilä, I. 3841
 Péntzes, Z. 2304
 Penzhorn, B. L. 4933, 5646
 Penzlin, H. 2082
 Pepper, D. R. 578
 Pepper, L. 4253-4254
 Pepper, T. C. 4351
 Pequín, J. 4982
 Perazzone, A. 3653
 Perdan, A. 4682
 Perdu, D. 4749
 Pereda-Miranda, R. 2986
 Peredo, C. 40
 Peregrine, A. S. 1847, 4084
 Pereira, F. 4571
 Pereira, J. 3505, 4362
 Pereira, J. R. 2364
 Pereira, P. 346
 Pereira da Fonseca, I. M. 211
 Peretti, A. V. 3253, 4738
 Pérez, B. Y. 5059
 Pérez, J. E. 997, 2192
 Perez, J. M. 1987
 Pérez, M. 3363, 5182
 Perez, N. M. 2902
 Pérez, R. 45
 Pérez, T. M. 1569
 Pérez-Arquillué, C. 877
 Pérez B., M. 5502
 Pérez-Eid, C. 3830
 Pérez-González, J. L. 5037
 Pérez-Lozano, A. 4863
 Pérez-Oliva, N. 4336
 Pérez Pacheco, R. 2614, 5077
 Pérez-Payá, E. 1098
 Pérez R., C. 1265
 Perez-Serna, S. M. 3023
 Perez-Sweeney, B. 1350
 Pérez y Santaella, M. 4658
 Peribañez, M. A. 3629
 Perich, M. J. 5111
 Perkin, R. 4730
 Perkins, H. D. 591
 Perkins, H. M. 853
 Perlmutter, D. G. 3588
 Permin, A. 4447, 5295
 Perondini, A. L. P. 4398, 4569
 Perotti, M. E. 610
 Perri, S. H. V. 1121
 Perrière, C. 2583
 Perrin, N. 2940
 Perromat, M. 2815
 Perrucci, S. 3724
 Perry, B. D. 258, 389, 4083
 Perry, J. N. 3911
 Perry, R. D. 1401, 1685
 Perry, R. N. 3862
 Perry, S. A. 870
 Perry, W. B. 870
 Persing, D. H. 1231, 1246, 1250, 1656, 2333, 4320, 4797, 4839
 Persson, M. 3364
 Persson, R. 4774
 Perzanowski, M. S. 3942
 Peschera, P. 644
 Peschke, K. 1514, 2283
 Pesquero, M. A. 254, 1886, 2765, 4629
 Pesse, K. 4030
 Pesson, B. 172
 Pestel, J. 1557, 2371
 Peter, M. G. 897, 3119-3120
 Péter, O. 4794
 Peteraitis, R. 3473
 Peterková, J. 2356
 Peters, C. J. 1225
 Peters, W. 3572
 Petersen, B. 1738
 Petersen, E. 3544
 Petersen, E. E. 3973
 Petersen, S. R. 68
 Peterson, C. M. 1147
 Peterson, P. 1213
 Peterson, R. D., II 195
 Peterson, R. K. D. 1346
 Petersson, E. 1495, 2274
 Pet'ko, B. 2356
 Petney, T. N. 1894, 2909
 Peto, T. E. A. 3042
 Petrarca, V. 1820
 Petrelli, G. 4902
 Petretski, J. H. 3962
 Petrich-Bauer, J. 1024
 Petroll, W. M. 4817
 Petros, B. 2656
 Petrosov, V. V. 1999
 Petrov, S. D. 5251
 Petrova, N. A. 216, 1871, 2200, 3066-3067
 Petrović, Z. 2188, 3191, 4204
 Petrus, O. 960
 Pettersson, B. 3364, 4152
 Pettersson, R. F. 4774, 5499
 Pettersson, T. 834
 Petticrew, M. 3491
 Pettigrew, M. M. 1799
 Pettigrove, V. 218
 Peyton, E. L. 3517
 Pfeffer, A. 1385
 Pfeffer, A. T. 1773
 Pfeifer, T. A. 1717
 Pfeil, R. 2032
 Pfeil, R. M. 3436
 Phadnaik, B. S. 2866
 Phak Hooi Tio 344
 Phan Dich Lan 2210
 Phan Hoang Dung 5130
 Phan-Urai, P. 544
 Pharney, J. 2748
 Phegan, M. D. 1385
 Phelps, R. J. 3594
 Philipp, M. T. 3315, 4811
 Philips, T. K. 2150
 Phillips, D. 515, 1201, 1215, 2998
 Phillips, D. A. 3541, 3555
 Phillips, D. R. 4367
 Phillips, F. E. 921
 Phillips, I. 3305
 Phillips, I. A. 1616
 Phillips, J. 4229
 Phillips, J. S. 266
 Phillips, S. A., Jr. 676, 1532
 Phillpotts, R. J. 1195, 2420, 3287

- Pho, D. B. 5
 Pholsyna, K. 3985
 Phong, S. F. 5423
 Phukan, S. C. 4707
 Phulsuksombati, D. 5548
 Piasecki, W. 1169, 2830
 Piccinini, R. S. 3125
 Piccinno, R. 2873
 Piccolo, A. 4961
 Pichler, W. J. 1095
 Pichon, G. 1419
 Pichot, J. 2329, 5338
 Pichugin, V. Yu. 5329
 Pick, N. 769
 Picken, M. M. 787, 4795, 4800, 4804
 Picken, R. N. 787, 4795, 4800, 4804
 Pickering, C. A. C. 5390
 Pickett, J. A. 2126, 2185
 Picollo, M. I. 469, 2971
 Picot, M. C. 1456
 Piechulek, H. 4077
 Piemont, Y. 5573
 Pierce, R. 3899
 Pierce, R. J. 2508
 Pierdominici, G. 4044
 Pierer, K. 4814
 Piesman, J. 2598, 2768, 3705, 4151, 4165, 5310
 Pietrovsky, S. 3497
 Piffaretti, J. C. 4821
 Pignatti, M. G. 3580
 Piguchin, V. Yu. 1430
 Pikelj, F. 2845
 Pilaichit Sricharoen 4212
 Pilaka, T. 3585
 Pilakasiri, C. 157, 1817
 Pilgrim, R. L. C. 5175
 Pili, E. 4044
 Pillai, K. M. 5350
 Pillai, M. K. K. 419
 Pillard, D. A. 1068
 Pillot, H. M. 2265
 Pilot-Matias, T. J. 348, 3302
 Pils, H. 832
 Pimenta, P. F. 2195
 Pinch, D. 4343
 Pinder, L. C. V. 4919
 Pinger, R. R. 692
 Pinniger, D. B. 1029
 Pinnock, D. E. 3393
 Pinto, A. 4826
 Pinto, L. S. 2260
 Piny, N. 1672
 Piper, R. G. 3522
 Pires, C. A. 3509, 5116
 Pires, P. P. 3125
 Pisano, M. R. 766
 Pisell, T. 4524
 Pistritto, G. 2873
 Pitarch, D. 663
 Pitnick, S. 895
 Pitoizet, N. 3698
 Pitt, S. R. 5419
 Pittino, R. 5229
 Piulachs, M. D. 1376, 2579, 4431
 Pla, E. 1761
 Plana, L. 2922
 Planas, C. 5634
 Plank, R. 5487
 Planz, O. 3816
 Plapp, F. W., Jr. 4536
 Platt, K. B. 262
 Plattis-Mills, T. A. E. 305, 3942
 Platzer, E. G. 3410
 Pleasure, D. 4229
 Pleterski-Rigler, D. 1234, 1240, 1970
 Plomley, R. 4610
 Pluot-Sigwalt, D. 652
 Pluth, J. M. 4374
 Pluzhnikov, K. A. 4722
 Plyusnin, A. 2856
 Pochaman Watcharapichat 3346, 5548
 Pochanugool, C. 390
 Podboronov, V. M. 2336
 Poddar, G. 3027
 Poggi, R. 5649-5650
 Poggioli, G. J., Jr. 1353
 Pogodina, V. V. 3277
 Pohan, W. 102
 Poindinger, M. 1205, 1613, 2998, 3541
 Poinsignon, Y. 1256, 2476
 Pointon, A. M. 4184
 Poirier, A. 1676, 4837
 Poitschek, C. 1247, 5537
 Polak, M. 2805
 Polat, E. 1150
 Polder, A. 3897, 3904
 Polette, K. 5338
 Polgár, L. A. 3040
 Polhemus, J. T. 4991
 Policastro, P. F. 1670
 Polis, G. A. 4411
 Poliszczak, A. 3822
 Poljak, M. 2845
 Polkinghorne, I. 4236
 Pollack, J. D. 3400-3401
 Pollack, R. 1656
 Pollack, R. J. 4163
 Polo, J. M. 3798
 Polosa, R. 5400
 Polprasert, B. 4211
 Polyakov, V. A. 3076
 Ponce, C. 1455
 Ponce, E. 1455
 Pons, G. X. 2277
 Pons, H. 4771
 Pont, A. C. 3087-3088
 Pont, F. le 995, 2196, 2671, 3576
 Pontin, A. J. 3169
 Ponzio, A. Di 1979
 Pooladgar, A. R. 210
 Poot, J. 4109
 Pope, K. O. 1429
 Pope, M. 23
 Popiel, I. 53
 Popov, S. 658
 Popov, V. 817
 Popov, Yu. A. 2481
 Popova, T. G. 373, 1643, 4315
 Popović, M. 2845
 Popp, M. P. 4628
 Poppinger, J. 1682
 Porc Magazine 2706
 Porcel, E. 4986
 Porcella, S. F. 373, 1643, 4315
 Porneuf, M. 1185
 Pornpimol Rongnoparut 2997
 Poroshina, Yu. A. 249
 Port, G. R. 906
 Portela, A. 4302
 Porter, A. G. 61, 964, 1412, 2490, 2622, 3394
 Porter, C. H. 77
 Porter, S. D. 254, 256, 1886, 2765, 3166, 4629, 4632
 Porter, S. L. 1595
 Pospischil, R. 1474, 3097
 Possani, L. D. 738, 1165-1166, 1942, 2400, 3778
 Post, R. A. 1429
 Post, R. J. 2203, 2205, 2678
 Postal, J. M. 1788, 1916
 Postic, D. 371, 2346, 3324, 4820, 5536, 5541
 Postik, D. 2346, 5541
 Postma, D. S. 309
 Postma, J. F. 613, 2267
 Potasman, I. 769
 Potter, P. C. 4685
 Poulin, R. 2407, 4935, 5449
 Poulsen, L. W. 1267
 Poulsen, O. M. 2015
 Poulter, L. W. 5402
 Pound, J. M. 285
 Poustka, J. 875
 Poveda, L. 2986
 Povinelli, L. 3315
 Powell, E. E. 138
 Powell, J. R. 3651
 Powers, A. M. 71, 1413, 2115, 4485
 Poyrazoğlu, M. H. 4379
 Pozo, E. del 1663
 Pozo, R. 877, 4909
 Pozza, E. Dalla 2465
 Prabha Adhikari 346
 Prabha Manawi 4523
 Prabhakar, P. 4000
 Prabhat Kumar 4451
 Prabbu, S. 3421
 Pradhan, P. 4017
 Pradinaud, R. 5411
 Prado, A. P. 2228
 Prado, M. A. M. 734
 Prágai, B. M. 1210
 Prakash, A. 2654, 4021
 Prakash, K. M. 2606
 Prakash, S. 4989
 Prakong Phan-Urai 544
 Pramanik, M. K. 3009
 Prasad, G. 364, 778, 1634
 Prasad, R. L. 4900
 Prasad, R. N. 4018
 Prat, N. 606-607
 Prata, M. C. de A. 4563
 Prathapan, K. D. 2606
 Pratibha Pereira 346
 Pratloug, F. 1457, 3060
 Pratt, K. W. 4158
 Pratt, W. 4221
 Pratt, W. D. 4230
 Preac-Mursic, V. 1234, 3341
 Predolini, N. 5391
 Preez, E. R. du 2796
 Prélaud, P. 717
 Premji, Z. 3044, 5097
 Presser, S. B. 114, 3273, 3525, 3556
 Prestwood, A. K. 2051
 Prete, P. E. 2718
 Prevost, G. 2739
 Prevosti, A. 4570
 Preziosi, R. F. 4456
 Priano, M. 3671-3672
 Price, N. C. 2755
 Price, R. D. 29
 Prichard, R. 4416
 Prida Malasit 344, 4212
 Priem, S. 4323
 Priest, F. G. 840
 Prieto, D. 1303
 Prieto, O. H. 199
 Primo, J. 3437, 4914
 Principato, M. 4561
 Prins, M. 5357
 Pritchard, G. 2151
 Pritchard, I. 4255, 4280
 Pritchard, L. I. 780
 Pro, M. J. 3566
 Probert, W. S. 4313
 Procop, G. W. 4832
 Proctor, J. 5322
 Prodorutti, D. 4370, 4372
 Pröhl, A. 5621
 Prokop, A. 3409
 Prokopčáková, H. 2356
 Prokopowicz, D. 1113, 5542
 Prompan, P. 1100
 Prosenovskii, S. V. 1999
 Protopopova, E. V. 2432
 Prout, M. 2137
 Prout, T. 847
 Provost, E. 4136
 Prowse, N. 3459
 Prozorova, L. A. 2006
 Prud'homme, I. 358
 Pruess, K. 183
 Pruett, J. H. 212-213, 1868
 Pryor, N. W. 197
 Pryor, S. C. 2153
 Pryor, W. H., Jr. 1678
 Pu, L. 4250
 Pu, S. Y. 4245, 4270-4273, 4276
 Pu Long 4250
 Pu ShuYing 4245, 4270-4273, 4276
 Puana, I. 4239
 Pucheu-Haston, C. M. 477
 Puchhammer-Stöckl, E. 768
 Puerta, L. 2374, 5398
 Puga, F. R. 2902, 4373
 Pugashetti, B. K. 724
 Puggelli, H. 765
 Pugh, P. J. A. 1126
 Pullen, L. 4782
 Pulman, D. A. 582
 Pung, O. J. 2177
 Punnakanta, L. 1330
 Pupo, M. 5464
 Purcell, A. H. 1674
 Puri, S. K. 1447
 Purnell, R. E. 920
 Purselove, P. M. 3531
 Pusey, B. J. 405
 Pushpindar Kaur 2242
 Pusterla, N. 5568
 Pusztai-Carey, M. 2492
 Puta, C. 3004
 Putintseva, L. S. 1431
 Putnak, J. R. 1950
 Putnak, R. 1615, 4755
 Putsintseva, L. S. 5062
 Py-Daniel, V. 1004
 Pyper, J. M. 5510
 Pyza, E. 5134
 Qi, C. Y. 3129
 Qi, S. Z. 3102
 Qi CuiYun 3129
 Qi ShunZhang 3102
 Qian, D. X. 1564, 4353
 Qian, G. C. 2044
 Qian, X. Y. 399
 Qian, Y. 4645
 Qian, Z. G. 2044
 Qian DeXing 1564, 4353
 Qian GuoChen 2044
 Qian XinYuan 399
 Qian Ying 4645
 Qian ZhenGuan 2044
 Qiao, C. L. 4050
 Qiao ChuanLing 4050
 Qin, J. 4700
 Qin, Q. Y. 4246
 Qin, W. H. 4093
 Qin Jian 4700
 Qin QiYing 4246
 Qin WenHong 4093
 Qing, B. 4242
 Qing Bo 4242
 Qu, K. H. 2623
 Qu, X. D. 4263
 Qu KeHui 2623
 Qu XiangDong 4263
 Quagio-Grassiotto, I. 2253
 Qualls, C. W., Jr. 3194
 Quamar Abbas 4451
 Quan, D. 4368
 Quan, T. J. 3381
 Quandt, P. 1638
 Quartararo, N. 1172
 Quartararo, P. 4830
 Quate, L. W. 3056
 Que, J. U. 550
 Queiroz, M. M. C. 2711
 Queiroz, M. M. de C. 2243, 2713
 Queller, D. C. 2758, 2760
 Quer, J. 339, 1640
 Queruel, C. 3833
 Quicke, D. J. 4074
 Quilter, S. 2591
 Quinn, T. C. 1688
 Quinnell, R. J. 1461
 Quiñones, M. L. 3543
 Quintal, D. 2457
 Quintana, E. 2922
 Quintero, R. 392
 Quiroga, M. 2402
 Quiroz-Martínez, H. 5037
 Quiroz-Martínez, H. 3023-3024, 3991
 Quist, C. F. 5501
 Quistad, G. B. 1727
 Qureshi, M. S. 5477
 R. Selvaraj Pandian 3511
 Raadsma, H. W. 4555
 Rabarison, P. 4051
 Rabasse, J. M. 4129
 Rabatic, S. 1560
 Rabel, B. 3621
 Rabemanantsoa, A. 678
 Rabi, A. 3952
 Rabinovich, J. E. 3497
 Rabinovitch, M. 377
 Rabo, J. S. 5333
 Rachinsky, A. 1384

- Raczyński, E. 1924
Radchenko, A. G. 1534
Radchenko, N. M. 2410
Rade, C. 1930
Radha Kesavapillai 1136
Radhakrishnaiah, K. 404
Radhakrishnan, K. 3005
Radjame, K. 4522
Radloff, S. E. 3152, 5256-5257
Radolf, J. D. 373, 1643, 1665, 3319, 4315, 5511
Radonjić, V. B. 4874
Radovsky, F. J. 4669
Radowska, D. 5544
Radulovic, S. 55-56, 817, 950
Radunz, B. 4343
Raengsakulrach, B. 4208
Raes, S. 4183
Rafat Amir 3772
Rafferty, J. E. 3869
Raffi, F. 3821
Ragab, A. A. 2038
Raggio M., X. 1265
Raghavendra Gadagkar 4624
Ragheb, D. A. 917
Ragni, A. 2114
Ragunathan, T. 4443
Rahamim, E. 32
Rahbari, S. 5138
Rahman, A. 3665
Rahman, M. 5455
Rahman, S. 3665
Rahman, S. J. 3570
Rahman, W. A. 485
Rai, K. S. 2894
Raibaut, A. 2829, 3782
Raich, T. 4057
Raich, T. J. 1687
Raikhel, A. S. 2138, 3021, 3025, 4472
Rais, O. 276
Raison, R. L. 2293
Rajagopal, D. 5281
Rajaonarivelo, E. 4051
Rajarami Reddy, G. 1383
Rajaratnam, K. 4790
Rajasekaran, T. 4362
Rajavel, A. R. 1432, 2145
Rajender Kumar 1109
Rajinder Kumar 1109
Rajka, G. 888
Rajni Kant 541, 4008
Raju, R. 4222, 5488
Rajvanshi, K. 4032
Rakin, A. 2480
Rakitskaya, T. A. 1764
Rakotoarivony, I. 4051
Rakotonjanabelo, L. A. 1441
Ralamboranto, L. 1833
Ralec, A. le 4129
Ralph, C. J. 3561
Ralston, K. 439
Ram, S. M. T. 5412
Ramachandra, R. N. 2020-2021, 4151
Ramachandran, C. P. 3915
Ramachandran, S. 4773
Ramadan, E. I. 5418
Ramadani, A. A. 5454
Ramaiah, K. D. 837, 3045
Ramamoorthy, R. 3315
Ramanathapuram Manjunath 1192
Ramaraju, K. 4668
Ramasamy, M. S. 81, 509
Ramasamy, R. 81, 509
Ramireddy, B. 1192
Ramírez, C. C. L. 3026
Ramírez, G. 420
Ramírez, J. 3340
Ramírez, M. C. 1945
Ramírez-Fraire, A. 2193
Ramírez-Moreno, E. 1779
Ramos, C. 3283
Ramos, E. 4140
Ramos, H. C. 534, 3509
Ramos, N. F. 295
Ramos Franco, A. M. 3578
Rampa Rattanarithikul 2997, 3524
Ramphal, L. 2644
Ramsey, A. M. 1183
Ramu, K. 837
Ran, Y. G. 2412
Ran YonGlu 2412
Rana, J. S. 2905
Rana, K. S. 4585
Ranarivelo, Y. 678
Ranaweera, S. S. 2990
Rand, P. W. 699, 1666
Rande, P. 3728
Randle, Y. H. 80
Randolph, S. E. 2781, 3700, 5305
Ranganathan, L. S. 3077
Rangel, E. F. 3058
Rangel, O. 3580
Rangel, Y. 524
Rangel, Y. N. 5037
Rani, S. S. 3395
Ranjit, M. R. 162
Rankin, M. A. 1754
Ranson, M. K. 4860
Rantala, I. 5006
Rao, A. M. 5098
Rao, B. N. 5636
Rao, B. P. 859
Rao, D. E. G. 1806
Rao, J. R. 4664
Rao, J. V. 3603
Rao, K. H. 4457
Rao, K. M. 914, 4989
Rao, M. V. S. 5504
Rao, N. K. P. 2810
Raoult, D. 381, 821, 828, 1255, 1276, 1278, 1290, 1675, 2472, 2476, 2880, 3183, 3324, 3345, 3347, 3350, 3355-3356, 3361, 3376-3377, 3840, 3849, 4331, 4345, 5565, 5574, 5577
Rapp, C. M. 1932, 2820, 4185
Rapus, J. 2082-2083
Rarieya, J. M. 1018
Ras, N. M. 3324
Raschid, L. 81
Raschperger, E. 4774
Raskin, R. E. 5570
Rasmussen, T. 4869
Rasnitsyn, S. P. 64, 4751, 5061
Rasshepkina, M. N. 2433
Rassu, M. 2465
Ratajac, R. 4204
Ratana Sithiprasasna 527
Ratanakreetakul, C. 3680
Ratcliffe, B. C. 4594
Rath, P. M. 784
Rathbone, P. 1681
Rathor, H. R. 4205
Ratnayake, W. E. 2650
Ratnieks, F. L. W. 2761, 4127
Rattanarithikul, R. 2997, 3524
Rau, G. 627
Raubenheimer, D. 6
Rauch, P. 3635
Rauschenbach, I. Yu. 443, 2930
Raut, C. G. 762
Ravagnan, G. 1345
Ravallec, M. 1015
Ravavoodoo, C. 1448
Raven, J. 4699
Ravi, V. 1192
Ravi Dhar 85
Ravinder Bhatia 4944
Ravindra Thayan 3274
Ravindran, B. 1445
Ravindran, J. 4037
Ravindran, K. J. 4015
Ravishankar, G. A. 4362
Ravkin, Yu. S. 1403
Rawlings, J. 1840
Rawlings, P. 163, 1469, 2662, 3566
Rawlins, S. C. 4000
Ray, A. 403, 3424
Rayet, P. 3828
Raymond, M. 985-986, 1421, 1805, 2133, 2137, 2169, 2608, 3972, 4050, 4050
Rayms-Keller, A. 5063
Razali, H. 4626
Razdan, R. K. 1816, 3421
Razmi, G. 5138
Read, A. F. 3002
Read, M. P. 2738
Read, N. R. 1428
Read, P. E. C. 4128
Read, T. D. 3852
Ready, P. D. 2669, 3058, 5106
Rebach, S. 5605
Rebollar-Téllez, E. A. 1000, 1842, 2193
Reboredo, G. R. 5060, 5210
Recco-Pimentel, S. M. 560
Rechav, Y. 3709, 5289
Recale, C. 833
Reda, W. W. 829
Redak, R. A. 1365
Reddingius, J. 4923
Reddy, C. M. R. 542
Reddy, D. J. 5636
Reddy, G. G. B. 4664
Reddy, G. R. 1989
Reddy, G. S. 970
Reddy, K. N. 5636
Reddy, M. M. 4133
Reddy, P. J. 3515
Reddy, V. 2034
Redgate, N. D. 2087
Redi, C. A. 610
Redington, A. E. 5400
Ree, H. I. 200, 4694, 5406
Ree, R. van 311
Ree Hanli 200, 4694, 5406
Reed, P. 4512
Reed, R. B. 3384
Rees, A. T. 981-983
Rees, J. A. 4604
Reese, N. E. 725
Reeve, H. K. 4410
Reeves, J. A. 5429
Reeves, W. C. 1416
Regis, L. 3046, 4480
Regnery, R. L. 3850, 4332, 4346, 4855, 5578
Rego, E. 3239
Reháček, J. 1282
Rehbein, S. 3130, 5419
Rehfeld, J. F. 2240
Rehm, H. L. 1653
Reibnitz, C. von 3409
Reichhart, J. M. 1759
Reid, A. P. 1704
Reid, B. L. 2084, 2318, 4428, 4430
Reid, D. J. 5103
Reid, G. D. F. 466
Reid, J. 2026
Reid, J. W. 2110
Reid, M. L. 1877
Reid, R. S. 4083, 4530
Reid, W. A. 5199
Reierson, D. A. 472
Reifenberg, J. M. 2217, 2683, 3597, 4081
Reilly, W. 664
Reimann, U. 2600
Reina, D. 1061
Reinert, J. F. 153
Reinert, W. 93
Reinhardt, D. 4595
Reinhardt, K. 628
Reis, S. F. dos 585, 2244
Reisen, W. K. 114, 3273, 3525, 3553, 3556, 5030
Reisinger, E. 4814
Reisner, B. S. 1296
Reiss, C. S. 1638
Reiter, P. 493, 759
Rejmankova, E. 75, 87, 1429, 3517, 3998
Rékási, J. 918
Relys, V. 3759
Remaut, E. 2737
Remedi, M. S. 2098
Remick, D. G. 4798
Remsen, J. 1350
Remy, G. 4749
Ren, D. 855
Ren, J. Y. 3144
Ren JiaYan 3144
Renaud, F. 2411, 2829
Rencizogullari, E. 410
Rendell, W. B. 2103
Renjith, A. M. 2076
Rensburg, A. J. van 148
Renshaw, M. 4028
Rentz, D. C. F. 2533
Renu Sarin 1721
Renucci, M. 1377
Renz, H. 4698
Reschetnikova, T. A. 3345
Resek, E. A. 1746
Resh, V. H. 2541, 4578
Reunala, T. 5006, 5032
Reus, D. M. de 309
Reuter, C. 1915, 2325
Revelo, M. P. 3248
Rex, R. S. 1115, 2247
Rex, J. H. 822
Rey, D. 1790
Rey, J. L. 1672
Reyes, J. de los 2434
Reyes Lugo, M. 2967
Reyes-Villanueva, F. 1000, 1842
Reymond, O. 4580
Reynaud, E. 1798
Reynaud, M. C. 5354
Reynes, J. M. 760
Reynolds, D. R. 3911
Reynolds, M. H. 4507
Reynolds, S. E. 2058
Rezende, N. A. de 1164
Reznik, S. Ya. 2723
Rezza, G. 2465
Rhalem, A. 4161, 5118, 5337
Rhaymah, M. S. 4206, 4354
Rhiel, M. 4955
Rhinehart-Jones, T. R. 1689
Rhoades, R. B. 667
Riandey, M. F. 139
Riaz, M. 5477
Riazuddin, S. 2012
Riba, G. 2886
Ribeiro, A. F. 4398
Ribeiro, A. M. 4727
Ribeiro, H. 534, 3509
Ribeiro, J. M. C. 130, 181, 1351, 1396-1397, 1811, 2596, 2837
Ribeiro, L. A. 3245
Ribeiro, M. F. B. 4847-4848, 5318
Ribeiro, M. L. 421, 4384
Ribeiro, P. B. 2167-2168
Ribeiro, V. R. 3206
Ribeiro de Almeida, J. 1037-1038
Ricchi, R. 2249
Ricciardi-Castagnoli, P. 1260, 3832
Ricciolo, F. L. 4470
Rice, C. M. 763, 1210, 3279, 4759, 5490, 5495
Rice, L. E. 4665
Rice, P. J. 5613
Rich, L. J. 3369
Rich, S. M. 1104, 2792
Richards, E. N. 4102
Richards, F. F. 3960
Richardson, B. B. 161, 1834, 3562
Richardson, D. J. 2177
Riches, H. 2747
Richiusa, P. 4830
Richman, A. 1760, 3017, 3510
Richner, H. 2940, 3501, 4462
Richter, D. 3682, 4635-4636, 4796, 5312
Richter, K. 2962, 3369, 3485
Richter, M. 2082
Richter, P. J. 4154
Richter, P. J., Jr. 261, 287
Rickards, R. W. 2710
Ricketts, R. 978
Rico-Hesse, R. 3283
Riddle, D. L. 1263
Rider, S. 3412
Riding, G. 4533
Riding, G. A. 1050
Riecken, E. O. 5563
Riedel, M. H. 4009
Riehle, M. 1905

- Riemann, H. P. 1966
 Riemer, A. 2952
 Riemer, S. 4437
 Rieradevall, M. 607
 Rietschoten, J. van 5442
 Rifaat, M. M. A. 993-994
 Rigakis, K. B. 853
 Rigau-Pérez, J. G. 1208
 Rigby, M. C. 5356
 Righini, M. G. 2871
 Rigler, D. P. 1234
 Rigoli, R. 2465
 Riikjärvi, M. A. 1138
 Rijpkema, S. 3331, 3694, 4153, 5347
 Rijpkema, S. G. T. 3699, 5285
 Rikihisa, Y. 2467, 3363, 3847, 4339, 4843
 Rikkinen, M. 1960, 3805
 Riley, J. R. 907, 3911
 Riley, M. R. 4955
 Rimoldi, O. J. 941, 1778
 Rincón, M. 1250
 Rinder, H. 297
 Ring, J. 4157, 5259
 Rink, T. 5094
 Riordan, A. 2414
 Riot, B. 1292
 Rioux, J. A. 1457, 3060
 Ripa, S. R. 2494
 Rippe, M. L. 4336
 Rippere, K. E. 4867
 Risbud, A. R. 347
 Rishi, S. 1320
 Rishi Das 622
 Riska, H. 834
 Rispaal, P. 1457
 Ristic, Z. 1921
 Ristola, T. 1496
 Ristow, S. 5647
 Ritchie, G. 3783
 Ritchie, S. 515
 Ritchie, S. A. 2998, 3541, 3555, 5042, 5048
 Ritter, M. 4335
 Rittig, M. 1651
 Rittig, M. G. 3832, 4323
 Ritu Dhawan 3289
 Ritwik Dasgupta 5192
 Ritzhaupt, L. K. 3737
 Riva, G. A. de la 1303
 Rivasi, F. 3547
 Rivasi, P. 3547
 Rivera, J. 5634
 Rivera, P. 5119
 Rivera B., T. 2094
 Rivers, D. B. 1057, 1094, 4607
 Rivers-Moore, N. A. 3467
 Rivett, D. E. 664, 2293
 Rivière, F. 1423
 Riyad, M. 5118
 Rizvi, S. A. 1712
 Robb, T. 1877
 Robbiano, L. 1318, 5611
 Robbins, K. E. 1268
 Robbins, R. G. 4148
 Roberson-Trammell, K. 3808
 Robert, L. 3733
 Robert, L. L. 136, 5111, 5595
 Robert, P. 3949
 Robert, V. 1419, 3002, 5081, 5085
 Roberts, B. G. 2026
 Roberts, C. R. 550
 Roberts, D. R. 75, 87, 1429, 2999, 3517, 3998, 4001, 5046
 Roberts, E. D. 4811
 Roberts, E. V. 5345
 Roberts, J. 83
 Roberts, J. M. 3562
 Roberts, M. G. 3718
 Roberts, V. A. 899
 Roberts-Wilson, J. 1400
 Robertson, H. G. 5274
 Robertson, H. M. 3608
 Robertson, M. P. 3152
 Robertson, S. E. 3795
 Robins-Browne, R. 3379
 Robinson, A. M. 2751
 Robinson, G. E. 5250
 Robinson, J. W. 525
 Robinson, P. 773
 Robinson, R. D. 3028
 Robinson, W. H. 714, 1369, 2018, 2495
 Roboz, J. 3153
 Robson, M. G. 2509
 Robson, S. K. 2287
 Rocha, C. E. F. da 742-743
 Rocha, D. da S. 3961
 Rocha, D. S. 2619
 Rocha, G. C. da 1105
 Rocha, H. C. da 2667
 Rocha, R. M. 2111
 Rocha, U. F. 215
 Rocha Campos, A. C. M. 1519
 RoCHAT, H. 1577, 1580, 3250-3251
 Rocheleau, T. 2561
 Roches, A. des 3224
 Rochester, N. 1711
 Rock, D. L. 3817, 4305, 4308
 Rockey, D. D. 375
 Ročkienė, A. 1910, 2049
 Rockwell, A. D. 4880
 Rocque, S. de la 2685
 Rodas R., A. 1392
 Rodcharoen, J. 145, 2615, 5020
 Roderick, S. 1589
 Rodgers, J. H., Jr. 563
 Rodgers, K. 4897
 Rodhain, F. 490, 495, 752, 757, 2132, 3324, 3591, 3830
 Rodrigues, M. A. la R. 4373
 Rodrigues, S. G. 761, 5498
 Rodrigues-Capitulo, A. 606
 Rodrigues Fernandes, F. 3220
 Rodríguez, A. 307, 4336
 Rodríguez, A. D. 75, 2999, 3998, 5037
 Rodríguez, J. F. 1641
 Rodríguez, J. M. 4304, 5182
 Rodríguez, L. L. 3813
 Rodríguez, M. 295, 2343, 3972, 4140
 Rodríguez, M. A. 2874
 Rodríguez, M. H. 75, 516, 523, 2999, 3545, 3998, 5093
 Rodríguez, M. M. 5078
 Rodríguez, R. 2434, 5485
 Rodríguez, S. M. 4962
 Rodríguez, Y. 2922
 Rodríguez, Z. 4824
 Rodríguez-Barbosa, J. I. 1280
 Rodríguez Castro, V. A. 5037
 Rodríguez Diego, J. G. 5170
 Rodríguez Esperanza, A. 5077
 Rodríguez-Ferri, E. F. 1280
 Rodríguez-Jornet, A. 1277
 Rodríguez Monroy, M. 841
 Rodríguez Rodríguez, J. A. 811
 Rodríguez-Tovar, M. L. 3023, 3991
 Rodvall, Y. 1301
 Roe, A. H. 326
 Roeffen, W. 546
 Roehrdanz, R. L. 592
 Roehrig, J. T. 3284
 Roelants, B. 2824
 Roelvink, P. R. 1691
 Roepstorff, P. 897, 2585
 Roessner, K. 2450
 Rogan, W. J. 1329
 Rogawski, M. A. 4735
 Rogers, D. J. 1017
 Rogers, M. J. 2174
 Rogers, P. L. 5587, 5589
 Rogers, R. A. 799
 Rogier, C. 3550
 Rognes, K. 193, 5140
 Rogosch, I. 4436
 Rogowski, R. S. 4735
 Roh, P. U. 2698
 Roh PyongUi 2698
 Roháčová, H. 1242
 Rohani, P. 2071
 Rohde, C. 645
 Rohde, K. 1599
 Rohlfien, K. 3907
 Rohr, H. P. 5287
 Roitman, I. 4393
 Roitman, V. A. 754
 Rojanasuphot, S. 349
 Rojas, A. 3494-3495, 3964
 Rojas, E. 557, 2668
 Rojas, J. 176
 Rojas, P. S. 2494
 Rojas N., I. 1265
 Rojo, H. 41
 Rola, J. 358
 Rolff, J. 2366, 4173
 Rollor, E. A. 3047
 Rolls, M. M. 1959
 Roman, P. 4511
 Román, R. 5502
 Roman Reddy, G. 1989
 Romano, A. 2980
 Romano, P. 2980
 Romano-Silva, M. A. 734, 4727
 Romer, F. 4437
 Romero, C. H. 3812
 Romero, E. 2520
 Romero, J. F. 4055
 Romero-Cabello, R. 3963
 Romi, R. 137, 1833, 4044
 Romoser, W. S. 2550
 Ronday, R. 858
 Ronderos, J. R. 4470
 Rongnparut, P. 2997
 Rongsriyam, Y. 2653
 Rönkä, H. 4775
 Ronnatrai Ruangwearayud 5548
 Ronquist, F. 2
 Rooijen, N. van 1193
 Rooker, S. 985-986
 Rooney, J. A. 4346, 5578
 Roots, O. 885
 Rooyen, J. M. van 2827
 Roper, T. J. 1780
 Rosa, A. 3823
 Rosa, A. P. A. T. 5498
 Rosa, A. P. A. Travassos da 491, 761
 Rosa, A. T. da 3283
 Rosa, E. S. Travassos da 761
 Rosa, J. F. S. T. 5498
 Rosa, J. F. S. Travassos da 761
 Rosa, P. 3827
 Rosa, P. A. 785
 Rosa, P. C. S. 293
 Rosario, V. do 1820
 Rosario-Cruz, R. 3198
 Rose, D. L. 3403
 Rose, G. 305
 Rose, J. K. 1639, 1959
 Rose, M. R. 1752, 2554
 Rosel, L. 5283
 Roselli, M. 4826
 Rosen, D. 2528
 Rosen, I. A. von 3335
 Rosen, L. 758
 Rosen, S. 4676
 Rosenberg, J. 4974
 Rosenberg, M. 1943
 Rosenbluth, M. 1101
 Rosengaus, R. B. 2317
 Rosengren, L. E. 5522
 Rosenheck, L. A. 3900
 Rosenheim, J. A. 4603
 Rosenkranz, G. 1953
 Rosenthal, B. M. 2792
 Roslavitseva, S. A. 4366
 Ross, B. 4330
 Ross, K. G. 674, 1884, 2310-2311, 5276
 Ross, M. H. 28, 916, 2960, 3480
 Ross, W. A. 357
 Rossi, C. A. 691, 1802
 Rossi, G. A. 3734, 5381
 Rossi, G. C. 3036
 Rössler, D. 1646, 3341, 5521
 Rosso, M. L. 2114
 Rossomanno, S. 5003
 Rota, M. 4560
 Roth, L. M. 4964, 4969-4971
 Rothe, H. 874
 Rothman, A. L. 1607, 4208
 Rothmann, A. 2585
 Rotily, M. 3849
 Roubal, F. R. 1172, 1944
 Roubaud, P. 4370, 4372
 Roughgarden, J. 2708
 Roulston, T. H. 3938
 Roumestand, C. 1161
 Rouse, I. L. 1214
 Rousset, V. 3782
 Roux, J. 4051
 Roux, V. 3183, 3347
 Rowe, R. J. 3162
 Rowland, M. 1442
 Rowlands, G. J. 191, 1018, 1020, 1847, 2692, 3593
 Rowley, W. A. 262
 Roy, A. 2655
 Roy, P. 361, 779, 781, 1633-1634, 2862, 2864, 3811, 4277-4279, 4295, 4783
 Roy, S. 2811
 Rozendaal, J. 1442
 Rozmanec, M. 4662
 Ru, S. G. 2901
 Ru ShaoGuo 2901
 Ruan, Z. X. 4353
 Ruan ZhengXiang 4353
 Ruangwearayud, R. 5548
 Rubinfeld, A. B. 1411
 Rubenstein, R. 2394
 Rubin, E. 2704
 Rubink, W. L. 661
 Rubio-Palis, Y. 524, 5037
 Rucner, D. 3243
 Rucner, R. 3243
 Rudakov, N. V. 2337, 3345
 Rudenko, N. V. 4721
 Rudenko, S. V. 665
 Rudolph, L. A. 398
 Rudolph, P. H. 4978
 Rueda, L. M. 2698, 3141
 Ruff, J. P. 2225
 Ruff, R. L. 3851
 Rugg, D. 3630
 Ruggli, N. 5490
 Rühm, W. 5122
 Ruhuyan, N. 998
 Ruiz, A. 4824, 5581
 Ruiz, B. H. 2843
 Ruiz-Cancino, E. 5252
 Ruiz Martínez, I. 214, 5164
 Ruiz Matus, C. 1840
 Ruíz Michael, G. 5077
 Ruma Handique 622
 Rumberia, R. M. 2358
 Rümenapf, T. 4766
 Runck, C. 3966
 Rupeš, V. 4651
 Rupp, H. R. 134, 397
 Ruppel, A. 2048
 Rurangirwa, F. R. 777, 1547
 Ruscio, M. 3824
 Ruse, L. P. 220, 612
 Russell, D. 1217
 Russell, D. W. 2509
 Russell, G. E. 2235
 Russell, L. H. 3200
 Russell, P. 2477
 Russell, R. 3508
 Russell, R. J. 2241, 2246
 Russo, Z. H. 644
 Rust, M. K. 472, 2978, 3503, 3676
 Rustin, M. H. A. 5402
 Rutanen, I. 4590
 Rutledge, B. J. 4797
 Rutledge, C. E. 5253
 Rutledge, C. R. 1819
 Rutledge, L. C. 1824
 Rutti, B. 4653
 Ružić-Sabljčić, E. 1236, 1240, 2868, 4795, 4804
 Rwambo, P. M. 777
 Rwendeire, A. J. J. 4086
 Ryabchikova, E. I. 354
 Ryan, M. J. 1279
 Ryan, R. 1656
 Rybakov, A. V. 5450-5451
 Rycroft, A. 3840
 Rycroft, A. N. 5565
 Ryman, K. D. 3285, 5475-5476
 Rysina, T. Z. 5062
 Ryu, J. L. 2698
 Ryu JangLeun 2698
 Ryzhikov, A. B. 354
 Rzutkiewicz, S. 3360

- S. Sudha Rani 3395
 Sa-nga Pattanakisakul 4212
 Saad, M. B. A. 1947
 Saarma, M. 3805
 Saat Zainah 343
 Saavedra, G. 4452
 Saavedra, J. L. D. 3101
 Sabaliūnas, D. 1722
 Sabatier, S. 2292
 Sabatinelli, G. 1833
 Sabbah, S. 4908
 Sabesan, S. 542
 Sabitov, E. A. 559
 Sabouraud, D. 4749
 Sabuni, C. A. 3500
 Sacchi, L. 4433
 Sacco, O. 5381
 Sackmann, G. 4075
 Sacks, D. L. 2195
 Sadahiro, S. 1573
 Sadoff, J. C. 550, 4755
 Sadzienne, A. 5519
 Sadzikowski, A. B. 1935
 Saeki, H. 3738
 Sæther, O. A. 5186
 Sagartirtha Sarkar 3009
 Sagdiev, N. Zh. 3154
 Sagnon, N. F. 117-118
 Sagua, H. 3498
 Saha-Möller, C. R. 4595
 Sahagún, A. M. 3905
 Sahai, R. 4895
 Sahaphong, S. 1606
 Sahibi, H. 4161, 5118, 5337
 Şahin, İ. 1130
 Şahin, S. 1149
 Sahlén, G. 147
 Sahoo, P. K. 289
 Sahu, S. S. 539
 Saif, M. 5239
 Saikia, P. K. 4707
 Sailleau, C. 359, 4779
 Saini, R. K. 2215
 St. George, T. D. 4232, 4238, 4293-4294, 4392
 Saint Girons, I. 1648, 4310, 4326, 5515
 Sáinz, A. 1286
 Saito, A. 4686
 Saito, H. 2069
 Saito, K. 565, 1463, 2209, 3061, 5124
 Saito, Y. 5261
 Saitoh, H. 4357
 Saitoh, S. 1224
 Saiyari, M. 3787
 Sajid, M. 575
 Sakagami, S. F. 1883
 Sakaguchi, K. 2906
 Sakaguchi, M. 1135, 3216
 Sakaki, I. 2386
 Sakamoto, N. 4630
 Sakariah, K. K. 3505
 Sakia, R. M. 1538
 Sakiyama, Y. 3727
 Sakuma, M. 4972
 Sala-Newby, G. B. 654
 Salama, M. M. I. 1148
 Salamitou, S. 2489, 3396
 Salas, M. L. 4055, 4304
 Salas, R. A. 3283
 Salazar, C. E. 400
 Salazar, N. P. 2643, 2659, 2883
 Saleh, K. 3605
 Saleh, M. A. 4922
 Salelkar, G. K. 4036
 Salem, D. A. 5639
 Salem, E. A. A. 4174
 Salem, F. M. 407
 Salem, M. H. 864
 Sales, N. 3105, 3123
 Salibián, A. 860
 Salikhov, Sh. I. 3154
 Sallal, A. K. J. 4732
 Sallehudin Sulaiman 530
 Sallum, E. M. 2620
 Sallum, M. A. M. 514, 2161
 Salome, C. M. 1139, 1928
 Salviano, R. J. B. 4097
 Salzillo, A. 4961
 Sam, G. A. 3358
 Sama, S. 3093
 Samang, Y. 5069
 Samayoa, A. L. 533
 Sambri, V. 1654
 Sames, W. J., IV 528
 Samina, I. 4781
 Sammels, L. M. 1613
 Samoilenko, I. E. 3345
 Samoilova, L. V. 2479
 Samoilova, S. V. 2479
 Sampath, R. R. 4041
 Sampieri, F. 1580
 Sampson, T. J. 4843
 Sams, M. G. 3194
 Sams, R. A. 2516
 Samuels, D. S. 1261, 1644, 2872, 3827
 Samuels, R. I. 2058
 Samui, K. 1182
 Samui, K. L. 1230
 Samways, M. J. 2567, 3467
 San Román, L. 2986
 Sanavria, A. 2247, 2703
 Sánchez, C. 779, 2864, 4711
 Sánchez, I. J. 2843
 Sánchez, J. 5581
 Sanchez, J. C. 2874
 Sanchez, J. L. 1544
 Sanchez, R. 666
 Sánchez, S. 3882
 Sánchez-Borges, M. 4863
 Sánchez-Fortún, S. 2029
 Sánchez-Guerra, M. E. 5391
 Sánchez-Rasero, F. 2520
 Sánchez Vega, J. T. 3963
 Sánchez-Vindas, P. 2986
 Sánchez-Vizcaino, J. M. 779, 2864
 Sanchis, V. 2489
 Sancho, E. 214, 863, 4369
 Sandakhchiev, L. S. 2418
 Sandeep Choudhary 4958
 Sandeep Sodhi 3426-3427
 Sandeman, R. M. 1487, 1801
 Sander, A. 1682, 4347
 Sanders, M. L. 1544
 Sandhu, H. S. 866
 Sandin, S. A. 4507
 Sandström, G. 1686-1687, 1994, 1997-1998, 2001, 2004, 2008
 Sang, R. C. 3083
 Sangare, M. 3598
 Sangkawibha, N. 2428-2429
 Sangster, M. Y. 764
 Sangwan, A. K. 4162
 Saniah, K. 721
 Sanjay Garg 85
 Sankaran, D. 2438
 Sanna, M. 3433
 Sannier, C. 139, 3996
 Sannino, A. 2523
 Sanseverino, S. R. 288
 Santalla, F. 2411
 Santamarina Mijares, A. 2614, 5077, 5594
 Santana, G. C. 1578
 Santiago-Blay, J. A. 1367
 Santos, A. C. G. 2089
 Santos, B. B. dos 2245
 Santos, F. J. 5634
 Santos, G. P. 2100
 Santos, J. M. M. dos 126, 3032
 Santos, M. 5193
 Santos, M. J. 745
 Santos, R. de F. S. 4097
 Santos Neto, L. G. dos 3037
 Sanusi, A. 4385
 Sanz, F. 2029
 Sanz, J. 306
 Sanzone, J. F. 97
 Sapegina, V. F. 952, 1403
 Sappington, T. W. 3025
 Sapru, A. 5239
 Saragoni, A. 1327
 Saran, A. 3086, 3156, 5153
 Sarapee Yaicharoen 2997
 Saraswathi, A. 3077
 Saravanabava, K. 2861
 Sardey, M. R. 701-702
 Sarika Srivastava 3107
 Sarin, R. 1721
 Sarkar, A. 4484
 Sarkar, S. 3009
 Sárközy, P. 2823
 Sarmah, P. C. 1151
 Sarno, C. di 5120
 Sarpong, S. B. 910
 Sarre, S. 3617
 Sartor, A. A. 2795
 Saryan, J. A. 2814
 Sasa, M. 3131
 Sasai, Y. 1059
 Sasaki, H. 4079
 Sasanelli, M. 1287
 Sass, H. 2128, 3033
 Sass, M. 2721
 Sastry, K. N. V. 1324
 Sato, A. 5581
 Sato, H. 1700, 4593
 Sato, K. 2039
 Sato, N. 2330, 2330
 Sato, S. 411
 Sato, T. 20, 1298, 1995
 Sato, Y. 2776, 3325, 4149, 5245
 Satoh, A. 60
 Satoh, T. 2745
 Satola, S. W. 3852
 Satterlee, L. N. 868
 Satyanarayana, K. 3987
 Saudarg, D. E. 2524
 Sauder, C. 4300
 Sauer, J. 904
 Sauer, J. R. 1755, 1897, 3185, 3706, 4645, 5303
 Saueressig, T. M. 1114
 Sauerwein, R. 546, 1835
 Saul, A. 2643, 2658-2659, 2883
 Saulai, M. 2176
 Saulich, A. Kh. 2568
 Saume, F. 524
 Saunders, D. S. 586, 588
 Saunders, R. D. C. 4947
 Savage, H. M. 2631
 Savakis, C. 3637
 Savanur, N. H. 1324
 Savard, M. 246
 Savarit, F. 4950
 Saville, K. J. 3095
 Savini, G. 5346
 Savolainen, J. 3318
 Savur, N. S. 5025
 Saxena, A. 3008, 4020, 5064
 Saxena, B. P. 192, 573
 Saxena, R. C. 5064
 Saxena, V. K. 1541
 Sayama, K. 3164
 Sayer, M. D. J. 4387
 Sayette, V. de la 3833
 Scagnelli, M. 2465
 Scala, C. 5381
 Scalia, G. 351
 Scallan, M. F. 2852
 Scandar, S. A. S. 5053
 Scarabelli, G. 696, 720, 3502
 Scaraffia, P. Y. 2098
 Scaramozzino, P. 5346
 Scarff, D. H. 4382
 Scarpassa, V. M. 133, 963
 Scarpi, E. 1327
 Scavini, L. M. 4962
 Schaefer, J. 12
 Schaeffer, J. M. 5603
 Schaeffer, S. 3833
 Schäfer, M. 5018
 Schäfer, U. 4597
 Schal, C. 1374-1375, 2078, 4963, 5023
 Schalasta, G. 383
 Schalich, J. 2841
 Schalk, G. 4408
 Schapira, A. 1442
 Scharf, M. E. 2958
 Scharloo, W. 3631
 Scharrer, B. 23, 1758
 Schatz, B. 1359
 Schatz, N. J. 4824
 Schaub, G. A. 13
 Schaub, T. L. 5013
 Scheel, O. 1781
 Scheffrahn, R. H. 4634
 Schein, E. 1402, 1913, 5315
 Schell, R. F. 370, 1264, 1658, 1667, 4322, 4806
 Schellekens, J. F. P. 3699, 4642
 Scheller, K. 4403
 Scheller, S. 2752
 Schelvis, J. 2088, 2108
 Schembri, S. 5280
 Schenck, F. J. 2524
 Schenker, R. 908
 Schenone, H. 3494-3495, 3964
 Scherk-Nixon, M. 3739
 Scherkenbeck, J. 5094
 Scheuer, H. 2782, 4147
 Scheuerlein, A. 1103
 Scheuern, J. 5208
 Scheurer, K. S. 4418
 Scheurer, S. 2178
 Schillhorn, T. W. van Veen 4872
 Schilman, P. E. 38
 Schimrigk, K. 5470
 Schlaak, M. 1501
 Schlauder, G. G. 348
 Schleim, Y. 3052, 5111
 Schlenvoigt, G. 4616
 Schlesinger, J. J. 763, 5476
 Schlesinger, M. J. 1623
 Schlesinger, S. 1210, 3300, 3802, 4764, 5489
 Schluepen, E. M. 1239
 Schmeer, N. 3362
 Schmeitzel, L. P. 1552
 Schmid, C. H. 4797
 Schmidt, B. 1241
 Schmidt, D. K. 4619
 Schmidt, E. R. 1077
 Schmidt, G. 3760
 Schmidt, H. U. 1682
 Schmidt, J. M. 3022
 Schmidt, J. O. 2743, 2754
 Schmidt, K. 4
 Schmidtmann, E. T. 1906
 Schmitt, F. L. 3625
 Schmitt, M. 2963, 3837
 Schmitz, H. 2860
 Schmitz, J. L. 4806
 Schnack, J. A. 5165
 Schneider, D. J. 2876
 Schneider, F. 408
 Schneider, P. A. 4789
 Schneider, S. S. 660, 2742
 Schneider, T. 5563
 Schneider, W. 2731
 Schnorr, I. L. 1353
 Schnuch, M. 2222
 Schoen, J. 1518
 Schoen, R. T. 1246, 4320
 Schoenecker, J. G. 1653
 Schoenly, K. 2576
 Schoepp, R. J. 1630
 Schofield, C. J. 2968
 Schofield, S. 2673
 Schofield, S. W. 180
 Schöl, H. 2782, 5296
 Scholtz, C. H. 3137
 Scholtz, M. T. 3865
 Scholz, C. 1661
 Schöning, M. J. 2952
 Schoofs, L. 4445
 Schooley, D. A. 4446
 Schoolmeesters, P. 5216
 Schoone, G. J. 568
 Schore, C. 362
 Schöttler, A. 1202
 Schou, C. 4695
 Schoula, R. 875
 Schreiber, E. S. G. 228
 Schreiber, E. T. 3073, 3526
 Schrieffer, M. E. 4801
 Schröder, H. 4606
 Schröder, I. 3097, 3195
 Schrupf, M. E. 3321
 Schuberth, H. J. 1930
 Schuester, L. L. 3900
 Schüle, S. 5633
 Schuller, W. 5639
 Schultz, D. J. 1597
 Schultz, I. R. 865
 Schultz, R. D. 3851
 Schultz, T. R. 3652
 Schulz, R. 677

- Schulz, S. 1103
 Schulze, J. 1645, 3334
 Schulze, T. L. 1904
 Schumacher, M. 4814
 Schumacher, M. J. 1522
 Schuster, R. 3820
 Schuttlcr, M. 5512
 Schütz, S. 2952, 4418
 Schwab, R. G. 471
 Schwan, T. G. 1401, 3321
 Schwartz, B. S. 1544
 Schwartz, E. 4757
 Schwartz, I. 3704, 3819, 4813
 Schwartz, M. 2297
 Schwartz, R. A. 1579
 Schwartz, S. 1625
 Schwartzberg, M. 786
 Schwarz, H. H. 1515, 1517
 Schwarz, K. A. 3889
 Schwarz, T. F. 776, 1627
 Schwarzová, K. 2335, 3189
 Schwassmann, M. 2812
 Schweigmann, N. J. 3497
 Schwendinger, P. J. 3761
 Schwert, D. P. 649
 Scidmore, M. A. 375
 Scodeller, E. A. 3965
 Scognamillo, M. V. R. 3125
 Scola, B. la 3350, 3355
 Scoles, G. A. 976
 Scorza, J. V. 557, 2668
 Scott, A. G. 2240, 4550
 Scott, A. L. 1818
 Scott, B. 1941
 Scott, D. W. 712, 5377
 Scott, F. B. 1042
 Scott, I. U. 4819
 Scott, J. 259
 Scott, J. D. 694
 Scott, J. G. 580, 1854, 1857, 2226, 2964
 Scott, R. H. 690, 3241
 Scott, T. 3999
 Scott, T. W. 116, 1183, 4048
 Scoura, L. 5408
 Scrimgeour, E. M. 1628, 3303
 Scudder, H. I. 1859
 Seabokeng, I. B. 3714
 Sears, M. R. 4690
 Sears, R. 3560
 Seawright, J. A. 153
 Seckler, R. 4597
 Sedaj, B. 4814
 Sedat, J. W. 1354
 Sedgwick, E. M. 5624
 Seehy, M. A. 864
 Seeley, D. C., Jr. 2174
 Sefton, A. 2476
 Segault, P. 1920
 Segerman, J. 1398, 3447, 3454
 Segura, C. A. M. 927
 Segura, C. M. 925-926
 Segura, E. L. 1777
 Segura, M. A. 43
 Segura Porta, F. 3183
 Sehgal, S. C. 3031
 Sehgal, S. S. 4463
 Seifert, R. 253
 Sein Maung Than 103
 Seinost, G. 4814
 Seitz, H. M. 998, 4482
 Sekar, M. 5409
 Seketeli, A. 4078
 Sekeyová, Z. 819
 Sekhar, V. 1383
 Sekiguchi, H. 3308
 Sekin, S. 2389
 Selden, S. M. 3800
 Seleena, P. 3521
 Selim, M. E. 4145
 Selisko, B. 3778
 Selivanova, T. K. 2441, 3292
 Sellati, T. J. 1665
 Sellner, L. N. 521
 Selman, B. J. 2635
 Selman-Housein, G. 1303
 Seltveit, P. H. 4852
 Seltzer, E. G. 5539
 Selvaggi, T. M. 2465
 Sembel, D. T. 5074
 Semon, M. J. 2016, 3973
 Sempéré, A. 3830
 Senanayake, N. 5624
 Senbo, S. 1314
 Sendow, I. 4062, 4237, 4257, 4280
 Senol, M. 1149
 Senpuku, A. 1289
 Senthil Kumar, N. 1794
 Seo, Y. W. 2833
 Seo YoungWan 2833
 Seoane, G. 5170
 Seong, S. Y. 5555, 5559
 Seong, Y. S. 5552
 Seong SeungYong 5555, 5559
 Seong YeonSun 5552
 Seow, H. F. 2236
 Seppälä, I. 4817
 Sequeira, J. L. 3625
 Sergeev, A. N. 354
 Sergiev, V. P. 754
 Sergysels, R. 3733
 Serra-Freire, N. M. 1105, 1118, 4643
 Serra-Freire, N. M. da 1117, 1119, 5284
 Serrano, J. C. 5269
 Serrano, P. 2874
 Service, M. W. 134, 1418, 3994
 Seshu, J. 5562
 Seulu, F. 130
 Sevala, V. L. 4963
 Severini, C. 4044
 Sevilla, N. 339
 Seward, R. L. 2594
 Sewell, C. T. 3047
 Sexton, D. J. 4832
 Seymour, J. 1941
 Seyoum, A. 2134
 Sgarbi, B. 2045
 Shaaban, A. A. 5639
 Shad, G. 4296, 4784
 Shaffer, K. R. 418
 Shaffer, L. R. 740
 Shafi, N. 4441
 Shah, D. K. 1804
 Shaha, A. K. 5237
 Shahabuddin, M. 59
 Shahid Nabi 5477
 Shahjahan, R. M. 5237
 Shahnaz Murad 1136
 Shaikh, T. 5440
 Shaio, M. F. 1199
 Shaio MenFang 1199
 Shajahan, R. M. 5009
 Shakarad, M. 3165, 4624
 Shalit, I. 3360
 Shamotienko, O. G. 3749
 Shamshina, T. N. 1849
 Shanbhogue, S. L. 3257, 4743
 Shane, S. M. 1590
 Shang, E. S. 1251, 3314, 4327, 4805
 Shani, J. 2752
 Shanks, M. 4754
 Shannon, D. 4661
 Shannon, M. 3841
 Shao, C. L. 4243
 Shao, H. G. 3945
 Shao, J. L. 4247
 Shao, S. X. 737
 Shao CuiLi 4243
 Shao HongGuang 3945
 Shao JiangLiang 4247
 Shao SuXia 737
 Shapiro, E. D. 797, 5539
 Sharbini, N. H. 4626
 Sharma, A. 573, 854, 3884
 Sharma, B. K. 3423
 Sharma, C. K. 3986
 Sharma, D. K. 1541
 Sharma, I. D. 1881
 Sharma, K. K. 5601
 Sharma, L. D. 3883, 3894, 4376
 Sharma, M. 3906, 5064
 Sharma, M. C. 3988
 Sharma, R. C. 4022
 Sharma, R. N. 583, 3787
 Sharma, R. S. 484, 484, 2147-2149, 2173, 5070, 5070
 Sharma, S. K. 541, 3570, 4008, 4033
 Sharma, S. N. 484, 2646, 2649, 4018, 4509, 5070
 Sharma, U. S. 3890
 Sharma, V. P. 143, 518-519, 876, 2609, 3005, 3536, 3915, 4016, 4389, 5044, 5049
 Sharp, D. L. 3491
 Sharp, G. J. E. 4351
 Sharp, P. M. 4833
 Sharpilo, V. P. 1587
 Shatov, K. S. 4425-4426
 Shatrov, A. B. 4675, 5361-5362
 Shattuck, S. O. 5279
 Shatursky, O. Ya. 3240
 Shaurub, E. S. H. 1311
 Shaw, M. K. 777, 4490
 Shawar, R. M. 1687
 Shchegoleva, T. V. 698
 Shcherbakov, G. Ya. 2002
 Shchinova, M. A. 3275
 Shearer, D. 2527
 Shehata, A. M. 5639
 Shehata, M. 3571
 Sheikboudou, C. 1987
 Shekhar, K. C. 2647
 Sheldon, T. 3491
 Shellam, G. R. 3792
 Shelley, A. J. 2206, 2679, 4528
 Shelley, K. 2233
 Shelley, M. C. 5597
 Shellman-Reeve, J. S. 4410
 Shelly, T. E. 8
 Shelton, M. 3726
 Shen, B. X. 5086-5087
 Shen, D. 2268
 Shen, H. D. 4704, 5380
 Shen, J. Z. 844
 Shen, K. S. 2435
 Shen, Y. S. 4187
 Shen BaoXiang 5086-5087
 Shen Cheng 1143
 Shen JiZhong 844
 Shen KunLing 2435
 Shen YinShing 4187
 Shenbrot, G. I. 2599
 Sheng, G. Y. 4913
 Sheng, H. 1692
 Sheng, Q. 3563
 Sheng, W. H. 5319
 Sheng, Z. Q. 4700
 Sheng, Z. T. 1227
 Sheng GuoYing 4913
 Sheng Hong 1692
 Sheng Qi 3563
 Sheng WeiHua 5319
 Sheng ZhengTai 1227
 Sheng ZhongQiu 4700
 Sheppard, A. W. 3622
 Sheppard, D. C. 199
 Sherblom, P. 3899
 Shereef, G. M. 4670
 Sherk, T. 627
 Sherlock, I. 46
 Sherlock, I. A. 2197, 5112
 Sherman, C. 524
 Sherman, P. W. 3499
 Sherriff, A. 259
 Sherstneva, T. A. 5580
 Sherwood, J. A. 550, 3001
 Shetty, N. J. 1806
 Sheu, H. S. 2158
 Sheu HongSong 2158
 Shevchenko, D. 373
 Shew, M. G. 1978
 Shewell, G. E. 206
 Shi, G. 3038
 Shi, G. E. 2605, 4468
 Shi, L. C. 4299
 Shi, P. Y. 2436
 Shi, R. J. 3353
 Shi, S. Z. 4859
 Shi, W. B. 4256
 Shi, X. Y. 4247
 Shi GuoEn 2605
 Shi Guoen 3038
 Shi GuoEn 4468
 Shi LiCheng 4299
 Shi MeiQing 1774, 1934
 Shi PeiYong 2436
 Shi RuiJin 3353
 Shi ShuZhen 4859
 Shi WenBao 4256
 Shi XiaYun 4247
 Shiao, J. Y. 1601
 Shiao JenYin 1601
 Shibamoto, T. 5637
 Shibasaki, M. 1559, 1927, 5387
 Shibata, S. 2467
 Shibata, T. 4884
 Shibuya, T. 2744
 Shida, T. 1135
 Shieh, G. J. 818, 1272
 Shieh GowJen 818, 1272
 Shield, J. 1201, 3541
 Shiff, C. 3044
 Shiff, C. J. 148
 Shiga, S. 202, 4551
 Shigeta, S. 2380
 Shih, C. J. 2285
 Shih, C. M. 3180
 Shih, K. M. 1808
 Shih ChengJen 2285
 Shih ChienMing 3180
 Shikanai-Yasuda, M. A. 2966
 Shiike, H. 2139
 Shim, J. S. K. 2041
 Shima, S. N. 252
 Shimada, I. 1051, 3103
 Shimada, T. 2610
 Shimakura, Y. 5387
 Shimazaki, T. 3308
 Shimazu, M. 1700
 Shimazu, T. 679
 Shimizu, A. 1887
 Shimizu, M. 2250
 Shimizu, T. 2444, 4776
 Shimokawa, K. 3349
 Shimokawa, Y. 2474
 Shimony, E. 5440
 Shin, J. H. 2833
 Shin, K. S. 5463, 5556-5557
 Shin, S. J. 3831, 4812
 Shin, S. S. 2807
 Shin JongHeon 2833
 Shin KwangSoon 5463, 5556-5557
 Shin SungShik 2807
 Shinjo, G. 5434
 Shinkai, A. 4726
 Shipov, A. E. 4366
 Shirai, M. 2906
 Shiraishi, S. 4646-4647, 4975
 Shirako, Y. 4766
 Shirish Paranjpe 3288
 Shirley, T. C. 744
 Shivalkar, S. A. 3263
 Shivas, M. 3123
 Shiwaku, K. 2345
 Shobanov, N. A. 216
 Shoberg, R. J. 369
 Shoemaker, D. D. 1884, 2311
 Shome, S. 4958
 Shono, T. 1479, 4088
 Shoop, W. L. 54, 2594
 Shope, R. E. 2855, 3281-3282
 Shore, R. F. 5612
 Short, N. 1589
 Shotkoski, F. 1791
 Shoya, Y. 3312, 5509
 Shipigel, N. Y. 3086, 3156, 5153
 Shraga, D. 5540
 Shri Prakash 4989
 Shriner, R. B. 1222
 Shriram, A. N. 3031, 4473
 Shu, H. P. 968
 Shu HengPing 968
 Shukla, D. C. 2863
 Shukla, R. P. 4018
 Shumnaja, L. V. 443
 Shun, Y. R. 4069, 4282
 Shun YouRong 4069, 4282
 Shupe, C. 2890
 Shurie, H. 1627
 Shutler, S. 5155
 Shvets, S. M. 249
 Shwimmer, A. 3156
 Shyamasundari, K. 4457
 Si, Q. 4249
 Si Qin 4249
 Sianturi, L. J. 3532
 Siatkowski, R. M. 4819
 Sibille, G. 1197

- Sibley, P. K. 4568, 4576
 Sidahmed, A. E. 4554
 Sidi, Y. 4757
 Sidjanski, S. 1424
 Sidorenko, V. S. 616
 Siebler, J. 1968
 Siegel, J. P. 80, 156, 4355
 Siegfried, B. D. 3583, 4537
 Siegman-Igra, Y. 3360
 Siemionek, J. 1923
 Siepi, G. 4902
 Sierra, M. 3905
 Siess, M. H. 2292
 Sievers, G. 741, 1945
 Sievert, V. 4112
 Siewierski, M. 4887
 Sigal, L. H. 791, 798, 889, 1257, 2449-2450, 4328
 Siger, J. de 5502
 Sigurdarson, S. 2394
 Sikand, V. 1656
 Silan, P. 3270
 Silans, L. M. N. P. de 1456
 Silayo, R. S. 5343
 Silber, J. L. 2457
 Silfverberg, H. 2073
 Silio, M. 1291
 Sillans, D. 1349
 Sillar, R. 1916
 Siller, S. 2415
 Silpapojakul, K. 1273
 Silva, B. G. D. N. K. de 2650
 Silva, C. R. 1064, 1124
 Silva, D. S. F. 2247
 Silva, F. J. 3463
 Silva, L. R. F. da 3046
 Silva, M. E. 965
 Silva, M. R. 774
 Silva, P. A. 4690
 Silva, S. B. 3046
 Silva, W. D. da 1519
 Silva-Filha, M. H. 3046, 4480
 Silva Junior, V. P. da 2703
 Silva-Lepe, A. 4819
 Silva-Neto, M. A. C. 3962
 Silva-Vasconcelos, A. da 129
 Silva Vaz Junior, I. da 4159
 Silveira, J. F. da 4393
 Silveira-Costa, A. J. 670
 Silver, J. B. 4028
 Silverman, A. L. 111
 Silverman, D. J. 3353
 Silvertown, J. V. 678
 Silvestri, M. 3734
 Silvestrini, F. 3553
 Simanjuntak, F. M. L. 2361
 Simard, F. 5027
 Šimberloff, D. 1307, 1714
 Šimek, P. 4651
 Simeoni, J. 1973
 Simmons, L. W. 1503
 Simões, D. 2299
 Simon, E. M. 1444
 Simon, M. M. 1260, 1663, 3323, 4808, 5518, 5527
 Simonet, M. 1292
 Simonetti, A. B. 2160
 Simonin, H. A. 3879
 Simons, E. 4688
 Simons, F. E. R. 511, 4475-4476
 Simons, J. N. 348, 3302
 Simonsen, P. E. 3043
 Simova, S. 658
 Simpson, D. 1840
 Simpson, D. A. 1217, 3798
 Simpson, J. 5390
 Simpson, M. J. A. 4059
 Simpson, S. F. 1572
 Simpson, S. J. 6
 Simpson, V. R. 1933
 Simpson-Haidaris, P. J. 3353
 Sina, B. J. 2639
 Sinclair, B. J. 5184
 Sinden, R. E. 2113, 4490
 Sinègre, G. 4049
 Singaram, S. P. 1136
 Singer, R. S. 4191
 Singer, S. 3859
 Singer, T. L. 3669
 Singh, A. 347
 Singh, B. N. 4946
 Singh, E. L. 4778
 Singh, H. 1541, 3427
 Singh, J. 3274, 4558
 Singh, K. 3570
 Singh, K. V. 538
 Singh, L. 5415
 Singh, M. P. 4021
 Singh, N. 143, 2655, 3008, 4020, 4042
 Singh, O. P. 143, 4020
 Singh, R. 1333
 Singh, R. P. 545, 3505
 Singh, R. S. 298, 2355, 4644
 Singh, S. 545, 3423
 Singh, S. P. 4376
 Singh, S. R. 4117
 Singhi, M. 3030
 Singhi, S. C. 2511
 Singsawat, P. 1673
 Sinha, S. P. 861
 Sinha, Y. 4032
 Sinickas, V. 1681
 Sinkins, S. P. 1799
 Sinniah, B. 2644, 2648
 Sinniah, D. 2648
 Sinniah, M. 343, 3274, 4043
 Sinyangwe, P. 1182, 5295
 Sirichotpakorn, N. 2997
 Siripen Kalayanaroj 349, 4208
 Siriporn Sriurairatana 1606
 Sirisanthana, V. 4211
 Siritorn Butrapet 3284
 Šiško, M. 4119
 Sissom, W. D. 4737
 Sistayanarain, A. 4211
 Sitaramarao, D. 2076
 Sites, R. W. 48
 Sithiprasasna, R. 527
 Sitprija, V. 390
 Sittisombut, N. 2427, 4211
 Sivagnaname, N. 5034
 Sivaramakrishna, B. 404
 Sivaramakrishnan, S. 1794
 Sivinski, J. 2274
 Six, D. L. 2693
 Sixl, W. 814
 Sizun, P. 5442
 Sjamsoedin, D. H. S. 5395
 Sjöberg, E. M. 772
 Sjøsted, A. 1687
 Sjøstedt, A. 1994, 1997, 2001, 2004, 2483
 Skaare, J. U. 3897, 3904
 Škardová, I. 2356
 Skare, J. T. 1251, 3314, 4327, 4805
 Skarlato, S. O. 33
 Skeeles, J. K. 1878
 Skelly, B. J. 2594
 Skelly, D. K. 2571
 Skelton, H. G. 5576
 Skinner, G. J. 2532
 Skirnisson, K. 3490
 Škoda, S. 4010
 Skopik, S. D. 2944
 Skou, L. 2585
 Skovmand, O. 4869, 5022
 Skrbic, D. 663, 1095
 Skripnikova, I. A. 1232
 Škrivánek, M. 1132
 Škultéty, L'. 1980
 Skutelsky, O. 1581
 Slajchert, T. 3692
 Slappendel, R. J. 5583
 Slater, M. R. 3200
 Slavík, Z. 3385
 Slayton, L. 2594
 Slemestad, R. 480
 Slingenbergh, J. 1023
 Slingenbergh, J. H. W. 1017
 Śliwa, T. 247
 Sloboda, K. 3765
 Slobodník, J. 4383
 Slocombe, J. O. D. 977
 Sloet van Oldruitenborgh-Oosterbaan, M. M. 5645
 Slowik, T. J. 2766
 Sluss, H. K. 2056
 Smagghe, G. 2961
 Small, G. J. 4011
 Small, P. 1146
 Smallwood, J. I. 1246
 Smart, N. 2984
 Smedley, D. P. 2013
 Smidt, L. 2015
 Śmielewska-Łoś, E. 755
 Smirnova, T. A. 1849
 Smit, M. M. E. 2859
 Smit, R. B. J. 4984
 Smith, A. D. 907
 Smith, A. M. 312
 Smith, A. R. 4355
 Smith, C. 4815
 Smith, C. A. 3344
 Smith, C. J. 2038, 2514
 Smith, C. R. 5579
 Smith, D. B. 2024
 Smith, D. F. 2669
 Smith, D. W. 775
 Smith, E. G. 3842
 Smith, E. M. 23
 Smith, G. 3369, 4164
 Smith, G. C. 146
 Smith, G. S. 5629
 Smith, G. T. 2951
 Smith, I. H. 582
 Smith, J. A. 695
 Smith, J. C. S. 413
 Smith, J. F. 356, 4224
 Smith, K. E. 164, 168, 204, 3047, 3309, 3620
 Smith, K. J. 5576
 Smith, K. W. 1313
 Smith, L. M. 1771, 3479
 Smith, L. M., II 460, 4427
 Smith, M. 225
 Smith, M. E. 633
 Smith, M. J. C. 446
 Smith, P. 1990, 4901, 4903
 Smith, R. D. 3375
 Smith, R. P., Jr. 699, 1666
 Smith, S. A. 5176
 Smith, S. L. 3564
 Smith, S. M. 205
 Smith, S. R. 4832
 Smith, T. 1446, 1835, 1838, 3557
 Smith, T. G. 1443, 3855, 5096
 Smith, T. J. 1213
 Smith, T. W. 274
 Smith, W. A. 4701
 Smith, W. C. 4628
 Smits, P. H. 849, 1709
 Smola, U. 5010
 Smoller, B. R. 1058
 Smurov, A. V. 1583
 Smyth, J. 4767
 Smyth, K. A. 2241
 Sneath, P. H. A. 3921
 Snelling, R. R. 2313, 2762
 Snow, K. 3512
 Snow, K. R. 981-983
 Snow, R. W. 119, 131, 1415, 3012
 Snow, W. F. 1469
 Soares, A. M. V. M. 4888
 Soares, J. L. 1672
 Soares, M. R. D. 5053
 Soback, S. 2037
 Sobbe, M. 3816
 Sobiech, E. 1281
 Sobrinho, E. B. 2227
 Soca, A. 3972
 Society for Invertebrate Pathology 436
 Söderberg, H. 1086
 Södergren, A. 1722
 Soderlund, D. M. 577
 Sodhi, S. 2905, 3426-3427
 Soe Thein 342, 350, 4219
 Sohn, S. H. 5552
 Sohn, S. R. 3010
 Sohn SoHee 5552
 Sohn SuckRak 3010
 Sokhna, C. 3550
 Sokolov, Y. 1251
 Sokolova, T. M. 2441, 3292
 Solana, A. 811
 Solano, P. 2683, 3597
 Solari, A. 4455
 Solarz, K. 715
 Solberg, V. B. 682
 Solbrig, M. V. 3313
 Solcan, G. 3722
 Solé, D. 3220
 Solecki, R. 2032
 Soleha, E. 4237
 Soleilhavoup, M. 3662
 Soler, T. 4336
 Sølvi, N. E. 5585
 Soliman, A. 1221
 Soliman, S. 1066
 Solís, C. R. 2758, 2760
 Solis, R. 2597
 Solis Rojas, C. 5037
 Sollazzo, D. 1615
 Solodilov, A. I. 1430
 Solomon, M. G. 3931
 Solontsov, I. L. 2011
 Solter, L. F. 395
 Somakid Kaewmannee 4542
 Soman, R. S. 4758
 Some, E. S. 3012
 Sømme, L. 4945
 Sommeijer, M. J. 2538, 4927
 Sommer, C. 839
 Somphong Sahaphong 1606
 Sondorp, E. 1442
 Song, D. X. 3762
 Song, J. D. 345
 Song, J. Y. 5320
 Song, J. Z. 3410, 4013
 Song, Y. 3410
 Song, Z. C. 967, 1407
 Song DaXiang 3762
 Song JiaYi 5320
 Song JinDou 345
 Song JinZhang 3410, 4013
 Song Yi 3410
 Song ZongChen 1407
 Song ZongCheng 967
 Songwuti Hutamai 349
 Sonin, M. D. 754
 Sood, N. 2905
 Sood, S. 4815
 Sood, S. K. 1660, 4324
 Sorachai Nitayaphan 4212
 Soraci, A. L. 402
 Sorci, G. 3687
 Sorkin, L. 4598
 Sornnuwat, Y. 2321
 Sorokin, V. M. 2006
 Sostoa, A. de 4012
 Sota, T. 141, 5073
 Soto, A. 4140
 Sotto, A. 1185
 Souque, P. 3843
 Sousa, G. B. de 1821
 Sousa, L. de 2402
 Sousa, M. V. 2828
 Sousa-E-Silva, M. C. C. 1519
 Sousa Gorayeb, I. de 3078
 South Africa, Entomological Society of Southern Africa 435
 Southcott, R. V. 3213, 4674
 Souto, R. N. P. 4478
 Souza, A. A. de 3058
 Souza, A. M. de 3476
 Souza, J. L. 2363
 Souza, P. S. A. de 984
 Souza, W. de 2969
 Souza Jr., F. L. de. 2404
 Souza Júnior, F. L. de 5458
 Sowig, P. 4591
 Soyer, H. P. 1239
 Spach, D. W. 3836
 Spain, A. V. 3168
 Spalding, M. G. 323, 5422
 Spall, V. E. 4754
 Spande, T. F. 678, 2313, 2762
 Spännare, B. 1301
 Spanner, M. A. 2999
 Spanswick, G. 456
 Sparagano, O. 3690
 Spargo, B. 2855
 Sparkuhl, J. 1615
 Spath, J. 1014
 Specht, C. 5258
 Spence, J. R. 947, 1155, 2974
 Sperling, F. A. H. 5309
 Spicer, G. S. 895

- Spickett, A. M. 279
 Spielman, A. 353, 698, 1104, 1656, 2792, 3682, 4163, 4635-4636, 4796, 5312
 Spijkers, H. C. P. 4602
 Spilman, E. 698
 Spindler, K. D. 4586
 Spindler-Barth, M. 3120, 3635, 4586
 Spinelli, A. 4830
 Spinelli, G. R. 3048, 5101
 Spinks, M. 4000
 Spohr, L. J. 3049
 Sporik, R. 305
 Spork, K. D. 5524
 Sporn, L. A. 1669, 3353
 Spratt, D. M. 2908
 Sprenger, D. A. 482-483
 Sprent, J. F. A. 4396
 Spurgeon, A. 2907
 Spurr, E. B. 3666
 Squirrel, D. J. 2276
 Sreenivasan, C. 3603
 Sreenivasulu, D. 4234, 5504
 Sreenivasulu, P. 5504
 Sreng, L. 1377
 Sricharoen, P. 4212
 Srikrishnaraj, K. A. 81, 509
 Srinivas, A. 2903
 Srinivasan, M. V. 1862
 Srinivasan, R. 4522
 Sriurairatana, S. 1606
 Srivastava, A. 3005, 4039
 Srivastava, A. K. 1950, 2905
 Srivastava, B. 977
 Srivastava, N. 4032
 Srivastava, R. 2991
 Srivastava, R. S. 4032
 Srivastava, S. 3107
 Srivastava, S. C. 1541
 Srivastava, V. K. 2654, 3987, 4117
 Srividya, A. 3045
 Sroka, J. 770
 Stafford, C. 5588
 Stafford, C. T. 667, 669
 Stafford, K. C., III 275
 Stahl, J. P. 833
 Stahl, P. 1097
 Stahr, H. M. 5597
 Stallknecht, D. E. 164, 168, 273, 2443, 3047, 3309, 4340, 4524, 5501
 Stamberg, P. 2455
 Stamkopoulos, T. 5408
 Stamou, E. 335
 Stanbridge, T. N. 2466
 Standaert, S. 1284
 Standfast, H. A. 3056, 3555, 4068
 Standfast, N. F. 3818
 Stanek, G. 1235, 1237, 1241, 1247, 5523, 5535
 Stanislawek, W. L. 1223
 Stanker, L. H. 2534
 Stankiewicz, M. 3250, 3718
 Stanley-Samuelson, D. W. 3185
 Stantić-Pavlinić, M. 805
 Stanton, N. L. 4083
 Stanyukovich, M. 3719
 Staples, T. 1066
 Stapleton, S. R. 3241
 Stark, G. B. 598
 Stark, K. R. 2549, 2552
 Stark, L. M. 340, 522, 1183
 Starke, W. A. 2353-2354
 Starnes, R. L. 4866
 Staropoli, I. 1621
 Stassi, G. 4830
 Staub-Schmidt, T. 1196
 Staud, F. 1062
 Stavenga, D. G. 2709
 Stavropol State Agricultural Academy 2914
 Stay, B. 1373, 4978
 Stearns, S. C. 1762
 Steel, C. G. H. 467, 3496
 Steel, J. W. 2588
 Steelman, C. D. 1878
 Steelman, D. 5243
 Steenkamp, H. E. 3139
 Steere, A. C. 793, 3316, 4797
 Steere, A. S. 1232
 Štefančíková, A. 2356
 Stefano, G. B. 23, 1758
 Steffens, W. 5633
 Stegeman, D. A. 5148
 Stehle, T. 1663
 Steidle, J. L. M. 4599
 Steidler, L. 2737
 Steigerwalt, A. G. 831
 Stein, A. 1675
 Stein, K. J. 2757
 Stein, S. 2449
 Steinbrecht, R. A. 2054
 Steiner, E. C. 3615
 Steiner, R. L. 3992
 Steiner, W. A. 1306
 Steinhoff, D. 5563
 Steinmetz, J. 4300
 Stekol'nikov, A. A. 5369
 Stemmer, B. L. 1932, 4185
 Stender-Seidel, S. 2835, 3267-3268
 Stenholm, H. 2826
 Stenos, J. 4330
 Stephens, R. 2907
 Stephney, G. 5459
 Stepanov, A. P. 1431
 Sterk, P. J. 3732
 Sterud, E. 3260
 Steven, D. E. 2951
 Stevens, J. 1055, 3612, 4091
 Stevens, J. R. 4086
 Stevens, M. M. 231, 5202
 Stevens, S. E., Jr. 1110
 Stevenson, B. 785, 3827
 Stevenson, G. 1840
 Stevenson, P. 190, 1019, 5131
 Stewart, B. K. 751
 Stewart, G. A. 3223
 Stewart, K. M. 3634
 Stewart, M. I. 1058
 Stewart, S. J. 1996
 Stiasny, K. 341, 2841, 3793, 4217
 Stierstedt, S. H. 3327
 Stierstorfer, C. 2315
 Stigter, H. 657, 4602
 Stiling, P. 1307, 1714
 Stille-Siegner, M. 5538
 Stiller, D. 3372
 Stillman, E. A. 1639
 Stillmock, K. 2858
 Stinco, G. 5393
 Stinson, M. 633
 Stipic-Markovic, A. 1560
 Stitt, J. 9
 Stitz, L. 3816, 4299
 Stivala, A. 351
 Stobbe, N. S. 1121
 Stock, S. P. 2889
 Stocks, C. 3298
 Stoffolano, J. G., Jr. 4093, 5159
 Stoka, A. M. 3856
 Stolk, C. 2290
 Stollar, V. 1961, 3297, 3391
 Stollewerk, A. 4399
 Stollman, N. H. 3643
 Stone, J. 5597
 Stone-Marschat, M. A. 3811
 Storch, V. 5018
 Storm, P. 3841
 Stout, I. J. 3134
 Stouthamer, R. 1879, 2290-2291
 Stoyloff, R. 4788
 Strachan, E. 3371
 Stralen, D. van 4730
 Stram, Y. 4781
 Strand, M. R. 2933
 Stransky, L. 3888
 Strassmann, J. E. 2758, 2760
 Strathdee, A. T. 1070
 Straub, J. 3298
 Straubinger, R. K. 4319, 4812
 Strauss, A. F. 3316
 Strauss, E. G. 4226, 4766
 Strauss, J. H. 3804, 4225-4226, 4766
 Strazdienė, V. 5172
 Street, M. D. 668
 Streever, W. J. 3995
 Strey, A. 5142
 Strey, O. F. 263, 684, 3708
 Strickland, G. T. 550
 Strickman, D. 1673, 5548
 Strien, R. T. van 1140, 2817
 Stringfellow, L. 1865
 Strle, F. 787, 805, 1236, 1240, 1970, 2868, 3829, 4795, 4800, 4804, 5545
 Strobel, M. 1197
 Strobert, E. 161, 1834
 Strom, B. L. 1206
 Strong, C. A. 2079, 2959
 Strong, L. 1043, 2702
 Strowman, S. 868
 Strucinski, P. 3903
 Stuart, A. E. 4059
 Stuart, C. L. E. 4059
 Stuart, R. J. 3408
 Stuen, S. 2437, 4844
 Stuijzand, S. C. 2268
 Stulik, J. 2003, 3385
 Stumpf, H. 3766-3767
 Stünzner, D. 814
 Štursa, I. 1132
 Su, D. M. 5320
 Su, G. Y. 4061, 4065-4066
 Su, N. Y. 4634
 Su, T. Y. 2617, 5040
 Su, X. Q. 4871
 Su, Z. W. 992, 2191
 Su DongMing 5320
 Su GenYuan 4061, 4065-4066
 Su NanYao 4634
 Su TianYun 2617, 5040
 Su XiaoQing 4871
 Su ZhongWei 992, 2191
 Suárez, M. F. 524, 963, 1823, 3023
 Suárez-Estrada, J. 1280
 Subba Rao, M. V. 4234, 5504
 Subhan, F. 1550, 4172
 Subhendu Datta 4587
 Subhkij Angsubhakorn 1606
 Sublette, J. E. 237
 Subramaniam, S. V. 4222
 Subramanian, S. 3045
 Subramonia Thangam, T. 5004
 Subrata Chattopadhyay 854
 Subrata Das 1246, 1652
 Sucharit, S. 2645, 5069
 Suchi, T. 1289
 Suchitra Nimmannitya 349
 Suchý, J. 1062
 Sudarsanam, D. 4473
 Sudhanshu Vrat 3797
 Sudhir Chandna 4989
 Sudiro, T. M. 4208
 Sudomo, M. 2361
 Suemura, M. 3730
 Suenaga, O. 1485, 4092
 Sugden, E. A. 661
 Sugimoto, T. 2744
 Sugiyama, A. 79, 2171, 4045
 Sugiyama, H. 1049
 Sugnue, R. J. 1618
 Sugunan, A. P. 3031
 Suguri, S. 2172
 Suh, K. N. 5095
 Suhan, M. L. 2464, 5564
 Sujudi 3794
 Suk, K. H. 1652
 Suk KyoungHo 1652
 Sukarsih 4062
 Sukhanova, M. Jh. 443
 Sukhanova, M. Z. 2930
 Sukla Biswas 2655
 Sukul, P. 3440
 Sulaiman, A. 2647
 Sulaiman, S. 486, 504, 530, 2652, 3978
 Sulaiman, S. M. 1947
 Sulakvelidze, A. 3379
 Sularsih 4237
 Sullivan, J. S. 161, 1834, 3562
 Sulsona, C. R. 1989
 Sultan, A. A. 1792
 Sultan, M. A. 5636
 Suman Gupta 5601
 Suman Wattal 2609
 Sumarmo 3794
 Sumino, M. 2474
 Summers, B. A. 4319
 Summers, M. D. 1751
 Summers, P. L. 4230
 Summy, K. R. 3171
 Sumnaya, L. V. 2930
 Sumodan, P. K. 519, 4035
 Sumption, K. 3371
 Sumption, K. J. 2358
 Sun, B. D. 3022
 Sun, H. C. 367
 Sun, J. X. 2970
 Sun, J. Z. 5149
 Sun, M. 845, 2623, 3102
 Sun, R. B. 2388
 Sun, W. 1652
 Sun, X. 4114
 Sun, Z. H. 5086
 Sun HuaiChang 367
 Sun JianXin 1391, 2970
 Sun JinZhong 5149
 Sun Ming 845, 2623, 3102
 Sun RongBin 2388
 Sun Wei 1652
 Sun Xin 4114
 Sun ZiHong 5086
 Sunahara, T. 4029
 Sundar Singh 545
 Sunderland, K. D. 3930
 Sundlof, S. F. 1735
 Suneptra Gupta 1415
 Sung, S. Y. 1650
 Sung ShianYing 1650
 Sunityoso, S. 2361
 Sunket Ahkee 3340
 Suntharee Rojanasuphot 349
 Suomalainen, M. 4767
 Supakorndej, N. 978
 Supason Pattanaargson 3153
 Supat Sucharit 2645, 5069
 Supatra Thongrunkiat 5069
 Suprahman, H. 5151
 Surathin, K. 2645
 Surathinth, K. 5069
 Sureau, G. 4950
 Suresh, A. 404
 Suresh, K. 4443
 Surewicz, W. K. 2492
 Surgeoner, G. 5136
 Surgeoner, G. A. 502, 977
 Suri, O. P. 573
 Surjit Singh 3423
 Surowy, T. K. 3302
 Surrey, M. R. 3407
 Surve, B. N. 519
 Suryanarayana, C. 722
 Suryanarayana Murty, U. 3515
 Susanta Pahari 3310
 Susanto, D. 3532
 Suschetet, M. 2292
 Sushil Kumar 2027
 Süß, J. 5287
 Sustek, Z. 3716
 Sutcliffe, J. F. 180, 2673
 Sutee Yoksan 1606
 Suter, J. P. 219, 223
 Sutherland, T. D. 2710
 Sutherst, R. W. 537, 2775, 5148
 Suto, C. 2386, 2467
 Sutra, J. F. 1725, 3882
 Sutton, K. G. 3241
 Suwan, N. 2653
 Suwanabun, N. 3346
 Suwimol Taweechaisupapong 1606
 Suwonkerd, W. 4045, 4494
 Suzuki, A. 3976
 Suzuki, C. K. 2881
 Suzuki, H. 1972, 2330, 3175, 5245
 Suzuki, K. 2970
 Suzuki, M. 5247, 5383-5385
 Suzuki, N. 890
 Suzuki, O. 2039
 Suzuki, S. 2478
 Suzuki, T. 102, 251, 3975, 4870
 Svensson, Å. 888
 Svensson, B. G. 1495
 Svensson, J. M. 1076
 Sviat, S. L. 1268
 Svyatchenko, V. A. 3291

- Swain, A. 4756
 Swallow, B. 1027
 Swallow, B. M. 1026, 2691
 Swaminathan, B. 831
 Swango, L. J. 4329
 Swanson, C. 134
 Sweeney, A. W. 155, 3522, 4002
 Sweeney, C. R. 2235
 Sweeney, W. 2933
 Swetter, S. M. 1058
 Swindale, S. 3199
 Sy, N. 971, 4046
 Syafruddin 76, 82, 104
 Sylvester, R. 479
 Symeonidou, S. 5408
 Symondson, W. O. C. 3911, 3929
 Syvänen, A. C. 3352
 Szabó, M. P. J. 292-293, 1120, 1122, 3702
 Szalanski, A. L. 195
 Szalay, F. de 4578
 Szegő, A. 2823
 Székely, I. 2231, 2498, 3873
 Szijj, C. E. 1851, 2223
 Szinicz, L. 409
 Szomm, K. 3097
 Szulc, T. 3872
 Szumlas, D. E. 138
 Szwalko, P. 2735
 Ta Van Thong 4052
 Tabachnick, W. 4519
 Tabachnick, W. J. 170, 2565
 Tabar, A. I. 307
 Tabaru, Y. 1392
 Tabassum, R. 3609
 Tabatabai, N. 4358
 Tabony, L. 1840
 Taborda-Barata, L. 3728
 Tachibana, N. 5560
 Tada, T. 1370
 Tadano, M. 3280
 Tadauchi, O. 1888, 2542
 Tadei, W. P. 126, 133, 963, 3032, 4492
 Tafesse, B. 681
 Taff, M. L. 1101
 Tagaki, I. 5385
 Taghizadeh, T. 659
 Taglini, M. 2045
 Taguchi, R. 5590
 Taha, A. K. 906
 Tahir, F. 4172
 Tai, Z. G. 4246
 Tai ZhengGuo 4246
 Taieb, A. 2815
 Tajima, M. 2187, 2977
 Takacs, A. M. 3814
 Takada, N. 2351, 3175, 3190, 4141, 5331
 Takada, Y. 512, 1314
 Takagi, I. 5247, 5383-5384
 Takagi, M. 79, 102, 2171, 3975-3976, 4045, 4494
 Takahashi, H. 2448, 4792
 Takahashi, M. 2321, 3720, 5068
 Takahashi, N. 4541
 Takahashi, S. 411
 Takahashi, T. 2956, 3936
 Takahashi, Y. 2451, 3349
 Takai, T. 4697
 Takamatsu, H. 3812
 Takamura, K. 1498
 Takaoka, H. 564-565, 2207-2208, 4529
 Takaoka, M. 4686
 Takayama, M. 5261
 Takeda, C. M. 5433
 Takeda, G. K. F. 4393
 Takeda, K. 1927, 5387
 Takeda, M. 476, 2586, 2944, 2957
 Takeda, S. 3738
 Takematsu, Y. 2542
 Takemoto, R. M. 1170-1171, 5456
 Takenaka, T. 662
 Takenaka, Y. 662
 Takeya, H. 2970
 Takhirova, G. S. 5405
 Takita, H. 1559, 1927, 5387
 Takken, W. 109, 2123, 2155, 2220, 2681, 3028, 3039
 Talcott, P. A. 3432
 Talekar, S. G. 4758
 Tallamy, D. W. 105
 Tälleklint, L. 281, 510, 2785
 Talora, D. C. 3150
 Talukdar, S. K. 1112
 Talwar, G. P. 85
 Tamaki, K. 1561
 Tamashiro, M. 2171
 Tamburro, A. 4044
 Tame, A. 3727
 Tammariello, R. 4221
 Tampubolon, M. P. 2348
 Tamuli, K. K. 3257, 4743
 Tamura, A. 2460
 Tamura, H. 5590
 Tamura, K. 3703
 Tan, B. H. 1618
 Tan, H. 5181
 Tan, T. Q. 1992
 Tan, Y. H. 1618
 Tan BoonHuan 1618
 Tanaka, A. 28, 916, 2960
 Tanaka, H. 3274, 3720, 5509
 Tanaka, K. 2294, 3238, 5426
 Tanaka, M. 411
 Tanaka, S. 361
 Tanaka, T. 3730
 Tancrede, E. 719
 Tandon, N. 2190, 3006
 Tandon, S. K. 2074
 Taneichi, A. 3738
 Taneja, J. 4454
 Tang, J. M. 179, 183
 Tang, J. X. 3583
 Tang, K. N. 355, 2443
 Tang, S. 822
 Tang, Y. 5116
 Tang, Y. S. 18, 3574
 Tang JianMing 179, 183
 Tang YinShan 18, 3574
 Tanguay, R. M. 1844, 2057
 Tanigawa, T. 2586
 Taniguchi, Y. 2250
 Tanikawa, K. 2474
 Taniyama, H. 5508
 Tanner, D. 1522
 Tannier, C. 4825
 Tanno, K. 5261
 Tanskul, P. 4176
 Tanyüksel, M. 291
 Tao, H. 4401
 Tao Heng 4401
 Tapaswi, P. K. 980
 Tapia-Conyer, R. 1840
 Taplin, D. 4709
 Tarasevich, I. 1982
 Tarasov, V. V. 65
 Tardei, G. 1675
 Targett, G. A. T. 546
 Tariq, S. M. 1553
 Tarlow, M. 2414
 Tarnowski, U. 2445
 Tärnvik, A. 1994, 1997, 2001, 2004
 Tartakovskii, I. S. 1999
 Tarvainen, K. 3481
 Tata, J. R. 1745
 Tate, S. 5493
 Tatsumi, H. 4596
 Taveira, F. A. L. 2111
 Tawara, T. 783
 Tawatsin, A. 544
 Taweechaisupapong, S. 1606
 Tay Zavala, J. 3963
 Taya, J. 5132
 Taylor, A. C. 4892
 Taylor, A. D. 4609
 Taylor, C. E. 117
 Taylor, D. B. 195, 1110
 Taylor, D. R. 5602
 Taylor, E. J. 2501, 4367
 Taylor, J. D. 2508
 Taylor, J. H. 4390
 Taylor, K. 1221
 Taylor, K. A. 550
 Taylor, M. 3982, 4878
 Taylor, M. R. 566
 Taylor, R. 1965
 Taylor, R. A. J. 2042
 Tchuinkam, T. 1419, 3002
 Teame, G. 5413
 Teck-Soong, S. L. 1137
 Teel, P. D. 263, 684, 2332, 3200, 3708
 Teelen, K. 546
 Teixeira de Almeida, C. 3050
 Teja-Isavadharm, P. 5548
 Tejada, L. O. 3991
 Teklehaimanot, A. 130
 Telford, S. R. 2834, 5540
 Telford, S. R., III 1104, 1108, 1656, 1677, 2333, 2792, 4158, 5314
 Telford, S. R., Jr. 270
 Tella, J. L. 5200
 Tellam, R. L. 203, 1050, 1486, 4098
 Telleria, J. 1394
 Telleria, M. C. 5267
 Tembo, S. D. 4169
 Temech, A. 602
 Tempera, G. 351
 Tempst, P. 3314, 4327
 Tenenholz, T. C. 4735
 Teng, H. J. 1831, 3019
 Teng HwaJen 1831, 3019
 Tennessen, K. J. 4138
 Teo, K. F. 3286
 Teo KengFong 3286
 Teodoro, U. 5113
 Terada, Y. 1919
 Teraï, I. 3727
 Terakawa, S. 1577
 Teran, L. M. 5400
 Terán, M. T. 3905
 Terekhova, Z. A. 1431
 Terenius, O. 2522
 Terrier, S. 2983
 Tervo, T. 4817
 Terzich, M. 2235
 Tesh, R. B. 1799, 2670, 3281, 3578
 Teske, M. E. 2024, 3867
 Tesouro, M. A. 1286
 Tessari, J. D. 2506
 Testereci, H. 2389
 Tewari, A. K. 4664
 Tewari, S. C. 3529
 Thacker, J. R. M. 1839, 2831
 Thakare, J. P. 346
 Thakre, J. P. 347
 Thakur, D. K. 1406, 1637
 Thakur, N. L. 3263
 Thakur, S. S. 2756
 Thaler, J. O. 1304
 Thalhammer, G. H. 5524
 Than Nu Shwe 4219
 Than Saw 5139
 Than Swe 342, 350
 Thanabalu, T. 61, 964, 1412, 2490, 2622, 3394
 Thangam, T. S. 5004
 Thappa, R. K. 192, 573
 Thavara, U. 544
 Thavaselvam, D. 519, 4034-4035
 Thayan, R. 343, 3274
 Thayer, M. K. 1513
 The Scientific Terminology Committee, The Korean Society for Parasitology 453
 Thebo, P. 723
 Theeraphap Chareonviriyaphap 4001, 5046
 Theisen, M. 2453, 3330
 Thennisch, J. 156
 Theoduloz, C. 4511
 Theriot, G. C. 1057
 Theron, J. 4780
 Thevand, A. 5442
 Thevasagayam, J. 3812
 Thewes, M. 4157
 Thiagarajan, D. 4038
 Thibaud, J. M. 3472
 Thibault, P. 4733
 Thibon, M. 377, 3843
 Thiele, D. 819, 1983
 Thieme, O. 4296
 Thien, F. C. K. 4610
 Thier, H. P. 4916
 Thiongane, Y. 3551
 Thirumaran Thanabalu 61, 964, 1412, 3394
 Thirumurugan, R. 2992
 Thistle, H. W. 3868
 Thisyakorn, U. 2431
 Thomas, D. 3877
 Thomas, D. D. 369
 Thomas, F. 2411, 2829
 Thomas, G. 2030, 2835, 3267-3268, 4364
 Thomas, G. D. 3090, 4537
 Thomas, H. F. 2036
 Thomas, M. 218
 Thomas, R. E. 53, 2601
 Thomas, S. 5155
 Thomas, S. A. 2269
 Thomas, W. R. 1144, 1554, 4701, 4704, 5380
 Thomas-Orillard, M. 1302
 Thompson, A. J. 955
 Thompson, C. 2543
 Thompson, C. W. 5425
 Thompson, D. F. 549
 Thompson, H. A. 2464, 5564
 Thompson, J. E. 1928
 Thompson, J. R. 4539
 Thompson, R. S. 3634
 Thompson, T. B. 223
 Thoms, H. J. 4663
 Thomson, L. 432
 Thomson, M. 160
 Thomson, M. C. 3539, 3543
 Thomson, W. T. 432, 2920
 Thomssen, R. 4796
 Thongrunkiat, S. 5069
 Thonnon, J. 489
 Thorne, E. T. 1591
 Thorpe, A. 2240, 4549-4550
 Thorvilson, H. G. 1532, 2766
 Thunes, K. H. 2272
 Thungchamo, K. 4683
 Thyphronitis, G. 2371
 Tian, J. 50
 Tian, Q. Y. 3211
 Tian, X. D. 4213
 Tian Jie 50
 Tian QingYun 3211
 Tian XiaoDong 4213
 Tiemann, U. 408
 Tieri, E. 2726
 Tietze, N. S. 418
 Tikkanen, P. 4526
 Tikki, N. 5337
 Tikku, K. 192, 573
 Tilak, V. W. 2991
 Tillequin, F. 678
 Tillie-Leblond, I. 2371
 Tilly, K. 785, 1261, 3827
 Timm, H. 3926-3927
 Timm, T. 3926-3927
 Timm, V. 3926-3927
 Timmermann, S. E. 5035
 Timmers, M. C. 3732
 Timmons, L. 692
 Timms, G. 3241
 Timofeev, B. A. 290
 Timothy, R. 3042
 Timperman, G. 1409, 4056
 Tin Htut 3218
 Tin Maung Maung 103
 Tindall, B. J. 3921
 Tindo, M. 3159
 Tio, P. H. 344
 Tips, A. 4445
 Tiralongo, M. 351
 Tirard, A. 1377
 Tirard, C. 2829
 Tirone, G. 3100, 4547
 Tissot-Dupont, H. 3849
 Titball, R. 2005, 2009
 Titball, R. W. 2477, 3382, 4351
 Titchener, R. N. 920
 Tittarelli, M. 5346
 Titus, R. G. 3579
 Tiwari, A. K. 3252
 Tiwari, S. N. 4021
 Tjälve, H. 3893
 Tjornehoj, K. 2800, 4849

- Tkachenko, G. A. 1668
 Tkacheva, N. V. 354
 To, H. 3357
 Tobe, S. S. 1382, 1384, 4423, 4966, 4968
 Tobias, A. C. T. 5212
 Tobiume, M. 2447
 Tock, F. 765
 Toda, M. J. 616
 Todd, J. 3013
 Todd, R. E. 656
 Todescato, A. 2465
 Toé, L. 179, 3072
 Toelle, B. G. 3729
 Toerner, J. G. 4828
 Toetz, D. W. 642
 Togni, G. 2465
 Tokarevich, N. 1982
 Tokeshi, M. 628, 4919
 Tokhtamysheva, N. V. 2002
 Tokuhisa, E. 3975
 Tolezano, J. E. 2966
 Tolón, Z. 5264
 Tolosa-Vilella, C. 1277
 Tolou, H. 765-766
 Toma, F. 1161
 Toma, T. 82, 104, 2171, 5039
 Toman, R. 1980
 Tomaru, M. 3632
 Tomat, M. 1191
 Tomažič, J. 2845
 Tomcsik, J. 4365
 Tomczuk, K. 1935
 Tomerlin, J. R. 1738
 Tomiczek, C. 244
 Tomita, T. 2610
 Tommeras, B. Å. 2255
 Tomoda, K. 4975
 Tomori, O. 1184, 2860, 3795, 4770
 Tompkins, D. M. 4981
 Tong KeongChew 343
 Tonnel, A. B. 1557, 2371
 Tonogai, Y. 4884
 Toongsuwan, S. 1330
 Topaktaş, M. 410
 Torii, M. 159
 Torinuki, W. 4835
 Toro-Ortiz, R. D. 4159
 Torr, S. J. 1010, 1022, 3594
 Torre, A. della 117-118, 1837, 2141, 3039, 3510
 Torre, J. C. de la 1226, 3815, 4300, 4306
 Torre, J. L. la 3965
 Torre, M. de la 841
 Torreele, G. 5292
 Torres, E. 931, 2659
 Torres, E. P. 2643
 Torres, J. A. 2313, 2762
 Torres, M. 178
 Torres, P. R. 199, 2230
 Torres, T. M. 524
 Torrez-Espejo, M. J. 2671, 3576
 Torró, I. 306
 Torvik, J. J. 2016
 Toth, C. 5532
 Totté, P. 827, 4342
 Touré, Y. 971
 Toušová, K. 3385
 Tovar, D. 3283
 Tovey, E. 3729
 Tovey, E. R. 1139, 1928
 Townsend, C. R. 424
 Townson, H. 1464
 Toyama, A. 999
 Toyoshima, K. 3730
 Tozer, R. S. 5148
 Trabert, W. 4300
 Trabulsi, A. 2471
 Traldi, G. 4560
 Tramarin, A. 2465
 Tramontano, A. 4324
 Tran Truong 1615
 Traniello, J. F. A. 2317
 Traoré, G. 2686, 3084
 Traoré-Lamizana, M. 489, 508, 3551
 Trap, D. 1975
 Trap, I. 827
 Trape, J. F. 3550
 Traunspurger, W. 857
 Traut, W. 4112
 Travassos da Rosa, A. P. A. 491, 761, 4478
 Travassos da Rosa, E. S. 761
 Travassos da Rosa, J. F. C. 4478
 Travassos da Rosa, J. F. S. 761
 Travassos Santos Dias, J. A. 3589, 3683-3684, 3686
 Traver, C. 4839
 Travi, B. L. 171, 3057
 Treasurer, J. W. 3785, 4199, 4387, 4745
 Trees, A. J. 2050
 Tregenza, K. 4549
 Trehane, R. P. 3921
 Treib, J. 5287, 5470-5471
 Trembl, F. 286
 Trenczek, T. 3390
 Trenholme, G. M. 4795
 Trent, D. W. 5481
 Trescec, A. 1560
 Tresová, G. 2356
 Trevisan, G. 2871, 2873
 Trexler, J. D. 5023
 Trgovcich, J. 3296
 Triantafyllou, M. 3435
 Tribouley, J. 4316
 Tribouley-Duret, J. 4316
 Trigg, J. K. 144, 169
 Tripathi, A. K. 2027
 Tripet, F. 4462
 Trishnananda, M. 1178
 Trjapitzin, V. A. 5252
 Trocha, H. 5544
 Trojan, P. 3590
 Trombati, N. 463
 Tronic, B. 3493
 Tropilo, J. 600
 Trowell, S. C. 2710
 Truc, P. 2687
 Trudeau, W. L. 3735, 5391
 Trudov, S. N. 2914
 Trujillo-Cenoz, O. 4552
 Trumble, J. T. 1365
 Trumbo, S. T. 5236
 Truong, T. 1615
 Truong Quang Hoc 13-14
 Tsai, C. P. 1649, 5531
 Tsai, T. F. 1206, 5478
 Tsai, W. H. 1374
 Tsai ChingPing 1649, 5531
 Tsai WenHsien 1374
 Tsavdaridou, V. 5408
 Tschinkel, W. R. 675, 2309
 Tschopp, J. 2450
 Tselentis, Y. 173
 Tscipopoulos, A. 2371
 Tsipi, D. 3435
 Tsitoura, D. C. 1145
 Tsou, T. L. 767
 Tsou TaiLi 767
 Tsoukali, H. 3885
 Tsoungas, M. 3885
 Tsuboi, T. 159
 Tsuboi, Y. 2351, 4144
 Tsubouchi, H. 4687, 5560
 Tsuchida, K. 3160, 3162
 Tsuchie, H. 3274
 Tsuchiya, K. R. 3284
 Tsuda, K. 4687
 Tsuda, S. 1059
 Tsuda, Y. 2171, 3976, 4045, 4494
 Tsuji, H. 2956, 3936
 Tsuji, K. 3645
 Tsuji, M. 1919
 Tsuji, R. 2031
 Tsuji, Y. 2474
 Tsukaguchi, M. 3738
 Tsukano, H. 2478
 Tsumuki, H. 2280, 4992
 Tsumura, Y. 4884
 Tsunoda, K. 2321
 Tsunoda, N. 5508
 Tsuruta, Y. 1891
 Tsutiya, K. 2462
 Tsyuryupa, G. P. 4721
 Tu, C. C. 3102
 Tu, M. S. 3924
 Tu, Z. J. 2638
 Tu ChangChun 3102
 Tu Zhijian 2638
 Tubaki, R. M. 5083
 Tubbs, P. K. 3921
 Tublitz, N. J. 441
 Tuchscherer, A. 408
 Tucker, A. D. 1896
 Tucker, C. 4186
 Tucker, J. S. 1897, 5303
 Tucker, M. R. 3911
 Tudoric, N. 1560
 Tueller, J. E. 5478
 Tuinstra, L. G. M. T. 4907
 Tully, J. G. 3400-3403
 Tully, T. N. 1590
 Tun Aung Kyaw 4860
 Tun Lin, W. 103
 Tungikar, V. B. 583
 Tunis, C. T. 377
 Tupasela, O. 3481
 Turberg, A. 1474, 2963, 3097, 3119-3120, 3195
 Turchin, P. 1358
 Turco, S. J. 2195
 Turell, M. J. 691, 1425, 1802, 4163, 4228
 Turelli, M. 1082
 Turillazzi, S. 1525, 3654, 3657-3658, 3663
 Turner, A. de 5037
 Turner, A. Y. de 524
 Turner, C. R. 4421
 Turner, G. D. 121
 Turner, M. 4367
 Turner, M. J. 2594
 Turner, P. A. 3995
 Turney, C. L. 4548
 Turnor, R. 2445
 Turton, C. 3648
 Tuur, S. 5576
 Tüzér, E. 5181
 Tverdyukov, A. P. 2705
 Tweddle, D. 2466
 Tyagi, B. K. 3015
 Tyler, S. 1711
 Tylewska-Wierzbanska, S. 4836, 5334-5335
 Tzeng, Y. M. 846, 4538
 Tzeng YewMin 4538
 Tziha, G. 335
 Uchida, K. 2637
 Uchida, T. 1271
 Uchikawa, K. 3212
 Uchino, T. 476
 Uchiyama, T. 1271
 Udaka, S. 5590
 Udasi, S. D. 2866
 Uddin, K. H. 1892
 Udom Kijchalao 3524
 Ueckermann, E. A. 301
 Ueda, A. 4400
 Ueda, Y. 5374
 Uemoto, K. 1463, 2209, 3061
 Ueno, H. 2462, 2475, 3844, 5561
 Ueno, T. 2500, 3610, 4975
 Ueshima, M. 4079
 Uetz, G. W. 1158
 Uggla, A. 2365, 5180
 Uhl, G. 733
 Uhlén, M. 4152
 Uhlir, J. 4139
 Uhnou, I. 4152
 Uilenberg, G. 431
 Ujváry, I. 5146
 UK, BARK Information Services 3441
 UK, British Agrochemicals Association 4929
 UK, British Crop Protection Council 2529
 UK, Department of Health 429
 UK, Department of Health, Welsh Office 429
 UK, DHSS 429
 UK, Ministry of Agriculture, Fisheries and Food Health and Safety Executive 2918
 UK, Public Health Laboratory Service Communicable Disease Surveillance Centre 429
 UK, Scottish Office Home and Health Department 429
 Ullerich, F. H. 3108
 Ulloa, A. 524
 Ullrich, R. 5563
 Ulug, E. T. 1626
 Umar, A. 4864
 Umarova, A. A. 5405
 Umarova, T. Ya. 2723
 Umeda, Y. 4726
 Umiński, J. 770
 Umphrey, G. J. 1523
 Undeen, A. H. 184, 1408, 3167, 3863
 Ung, A. 2169
 Ungkanont, K. 4542
 Uniyal, V. P. 4020
 Unnasch, T. 3072
 Unnasch, T. R. 179, 183
 Unnevehr, L. 439
 Uno, H. 4687
 Upadhyay, A. K. 5044
 Upadhye, A. S. 3934
 Urai Chaisri 5069
 Urakami, H. 2460, 3720
 Urata, Y. 1354
 Urban, R. P. 2530
 Urbanelli, S. 3553
 Urbinatti, P. R. 5083
 Urosevic, N. 3792
 Úrvölgyi, J. 814
 Urychev, L. V. 2441
 Uryvaev, L. V. 3292
 USA, Department of Agriculture 439
 USA, National Resource Council 5644
 USA, Veterinary Practice Publishing Company 4752
 Usa Thisyakorn 2431
 Usavadee Thavara 544
 Usha Pant 4758
 Usherwood, P. N. R. 1772
 Ushewokunze-Obatolu, U. 5321
 Ushkaryov, Y. A. 3749
 Usmanov, P. B. 1882
 Uspensky, I. 2779
 Ustinova, O. A. 5328
 Üstünbaş, H. B. 4379
 Utamura, H. 60
 Utaş, S. 1130
 Uttenthal, L. O. 3853-3854
 Uys, V. M. 2530
 Uzuka, Y. 2102
 Üzümlü, K. 4379
 Vaalasti, A. 5006
 Vaarst, M. 5154
 Vaca, L. 1166
 Vacher-Coponat, H. 821
 Vachieri, N. 827
 Vadiveloo, B. 504
 Vafopoulou, X. 467, 3496
 Vaheri, A. 2856
 Vaidyanathan, R. 4048
 Vaidyanathaswamy, R. 914
 Vail, K. M. 1531, 2307, 4627, 4633
 Vail, S. G. 4164
 Vailles, L. D. 3942
 Vais, H. 1772
 Vajime, C. G. 2678
 Vakarenko, E. G. 1535
 Vala, J. C. 1499
 Valandikar, S. C. 4094
 Valassina, M. 3306
 Valcore, D. L. 2024
 Valderas, J. 2597
 Valderrama, A. 930-931
 Valdés, J. 3495, 3964
 Valdez Vasquez, C. 4826
 Vale, G. A. 1011, 3594
 Valecha, N. 3421
 Valensin, P. E. 3306
 Valenta, D. T. 4074
 Valente, A. 2259
 Valente, V. L. S. 645, 2729
 Valenzuela, J. G. 1396-1397, 1756

- Valero, J. R. 1695
 Valero-Fuenmayor, N. 4771, 5496
 Valešová, M. 1245
 Valiati, V. H. 2729
 Valk, H. C. H. G. van der 3429
 Valkiūnas, G. 2184
 Valks, R. 3228
 Val'kyunas, G. 2184
 Valle, P. L. Del 2040
 Valle, S. 5119
 Vallenduuk, H. J. 1072
 Valles, S. M. 2080-2081, 2580
 Vallieres, A. 1676
 Vallvé, S. L. 41
 Valsangiacomo, C. 4821
 Van Aalderen, W. M. C. 309
 Van Aarde, M. N. 2827
 Van Aardt, W. J. 3461
 Van As, J. G. 1584
 Van As, L. L. 1584
 Van Aswegen, G. 2827
 Van Baar, B. L. 4383
 Van Bortel, W. 2636
 Van Buynder, P. 3358
 Van de Peer, Y. 2067
 Van den Berg, H. 413
 Van den Bogaard, A. E. J. M. 2454
 Van den Bossche, P. 3598
 Van den Brink, P. J. 5606
 Van den Driessche, P. 1356
 Van den Hurk, A. 515, 2998
 Van der Drift, C. 4974
 Van der Hage, M. 3237
 Van der Heide, S. 309
 Van der Horst, H. H. A. 1131, 3237
 Van der Kaay, H. J. 1450
 Van der Laan, J. R. 4984
 Van der Lugt, J. J. 2859
 Van der Meer, F. J. 3732
 Van der Valk, H. C. H. G. 3429
 Van der Vecht, J. 5270
 Van der Veen, A. 4642
 Van der Veen, H. 3732
 Van der Velden, J. A. 1072
 Van der Weele, R. 5185
 Van der Weide, M. 4650
 Van der Wolf, J. M. 849
 Van der Zee, J. S. 5395
 Van Dijk, M. R. 1792
 Van Dooren-Greebe, R. J. 5357
 Van Dorsselaer, A. 4197
 Van Driesche, R. G. 689
 Van Dyke, R. B. 1291
 Van Elsas, J. D. 2181
 Van Epenhuijsen, C. W. 1368
 Van Geest, H. G. 2266
 Van Halderen, A. 2876
 Van Hees, J. 1848, 3598, 5133
 Van Heusden, M. C. 2548, 2641
 Van Hille, R. 3152
 Van Hoecke, C. 4309
 Van Hove, C. 2182
 Van Hove, W. 2378
 Van Huis, A. 1766
 Van Kammen-Polman, A. M. 858
 Van Kan, F. J. P. M. 1879
 Van Khanh, N. 5179
 Van Leeuwen, B. Docters 4642
 Van Loon, J. J. A. 3028
 Van Looveren, M. 1409, 4056
 Van Maanen, M. 3792
 Van Meer, M. M. M. 1879
 Van Oldruitenborgh-Oosterbaan, M. M. S. 5645
 Van Pelt, W. 4642
 Van Ree, R. 311
 Van Rensburg, A. J. 148
 Van Rietschoten, J. 5442
 Van Rooijen, N. 1193
 Van Rooyen, J. M. 2827
 Van Stralen, D. 4730
 Van Strien, R. T. 1140, 2817
 Van Veen Schillhorn, T. W. 4872
 Van Vuurde, J. W. L. 849
 Van Vuuren, M. 2796
 Van Wijk, R. G. 5263
 Van Wijnen, J. H. 1140, 2817
 Van Winkle, T. J. 3344
 Van Wyk, J. A. 4409
 VanBlankenstein, T. 2954
 Vandana Nagpal 3548
 Vanden Broeck, J. 5157
 Vander Meer, R. K. 2312
 Vander Stichele, R. H. 3491
 Vanderberg, J. P. 1424
 Vandyk, J. K. 262
 Vanek, N. N. 822
 VanLaerhoven, S. L. 3475
 Vanlandingham, D. 146
 Van't Klooster, G. 1729
 Vanzini, V. R. 4658, 4850, 5569
 Vapalahti, O. 2856
 Varde, S. 3704
 Vardhanan, Y. S. 2030
 Varga, I. S. 1323
 Vargas, E. 5581
 Vargas, F. 40, 1394
 Vargas, M. J. 4012
 Vargas, R. I. 2722
 Vargo, E. L. 674, 2319, 5250, 5276
 Varó, I. 4892
 Vartak, P. H. 583
 Vasanthapuram Ravi 1192
 Vasar, M. 1138
 Vasconcelos, P. F. C. 491, 761, 5498
 Vashchenok, V. S. 4997
 Vashisht, S. K. 2905
 Vasilenko, A. Z. 1982
 Vasileva, S. 3888
 Vasilieva, I. S. 260, 5294, 5330
 Vasquez, A. M. de 1417
 Vasquez, C. 4511
 Vassena, C. 2971
 Vassena, C. V. 469
 Vasseur, E. 719
 Vassilatis, D. K. 2059
 Vassilieff, I. 2912
 Vasta, G. 5647
 Vasuki, V. 2145, 5067
 Vatschenok, V. S. 2599
 Vaughan, J. A. 55, 1425
 Vaughn, D. M. 2818
 Vaughn, D. W. 4208-4209
 Vaughn, K. L. 5570
 Vaz Junior, I. da S. 4159
 Vazeille-Falcoz, M. 3591
 Vazquez, D. P. 35
 Vázquez, R. 1303
 Vázquez, S. 2434, 5464
 Vázquez A., A. 5218
 Vázquez-López, F. 4336
 Vázquez-Martínez, M. G. 5037
 Veale, A. J. 1928
 Vecht, J. van der 5270
 Veen, A. van der 4642
 Veen, H. van der 3732
 Veen, K. H. 1700
 Veiga, L. A. 1044
 Vela, C. 779, 2864
 Vela, L. 1840
 Velasco, G. 2494
 Velasco-Castrejón, O. 1784
 Velden, J. A. van der 1072
 Velez, I. D. 171
 Vélez B., I. D. 3057
 Velten, R. K. 4070
 Vene, S. 2435
 Venegas, J. 4455
 Venkataraman, L. V. 4362
 Venkatesan, R. A. 2861
 Venkateswaralu, N. 970
 Venner, M. 4816
 Ventas, P. 306
 Venter, G. J. 1028, 2666
 Ventura, E. 2657
 Ventura, M. di 2726
 Venugopal, G. 2903
 Venugopal, K. 1195
 Venzal, J. M. 644
 Veraldi, S. 696, 720, 3502
 Veras, P. S. T. 377
 Verbeek, N. A. M. 2103
 Verbeek-De Kruif, N. 3699
 Vercruysse, J. 4183
 Verdú, J. R. 5225
 Vergara, J. 4510
 Verger, P. 5623
 Verhaert, P. 5157
 Verhave, J. P. 1419, 3002
 Verheyen, R. 624, 635, 4115, 4121
 Verheyen, R. F. 235, 629
 Verhoef, A. 1145
 Verhoef, H. 3789
 Verhoeff, A. P. 1140, 2817
 Verissimo, C. J. 1116
 Verkhovsky, O. A. 3723
 Verma, M. 3423
 Vermaak, Z. 3950
 Vermeulen, A. C. 1497
 Vern, Y. le 2256
 Verneau, O. 2411
 Verovides Alvarez, V. 5079
 Vertongen, F. 3733
 Vervloet, D. 1134, 1558
 Veselič, Ž. 2868
 Vesey, P. M. 4351
 Vethanayagam, J. G. G. 2521
 Vetter, A. A. 4881
 Vetter, R. S. 2761, 3742
 Vezzani, C. 3649
 Vialat, P. 5497
 Vianna, E. E. S. 2167-2168, 2260
 Vianna, L. F. C. G. 5324
 Vianna, S. S. S. 2364
 Viaud, M. 2886
 Vichyanond, P. 4691
 Vickerman, K. 1470
 Vidal, E. 3040
 Vidor, E. 1461
 Viegas, E. de C. 5593
 Viejo, J. L. 1719
 Viganò, L. 3433
 Vignes, F. des 5308
 Vihinen, H. 4765
 Vijai Dhanda 4522
 Vijayamalar, B. 343, 3274, 4043
 Viji, J. 3042
 Vila, N. 4822
 Vilaplana, L. 1376
 Vilarinhos, P. de T. R. 2157
 Vilas Boas, A. M. 1305
 Vilaseca, L. A. 4452
 Viljanen, M. K. 1262, 3318
 Villagrana, L. C. 2900
 Villalobos, C. de 3140, 5210
 Villalobos, K. 878
 Villamizar, N. J. 1464
 Villanueva, E. 5622
 Villareal Treviño, C. 5037
 Villarroel, F. 3494
 Villaseca, P. 2192, 3051
 Villejoubert, C. 601, 1867
 Villet, M. H. 3152, 5256
 Villiers, V. 3843
 Viñabal, A. E. 4659
 Vincent, M. S. 2450
 Vincent-Johnson, N. 3857
 Vincenzi, C. 3649
 Vindevogel, H. 1642
 Vinod Joshi 3030
 Vinokurov, N. N. 616
 Vinson, S. B. 3170, 3674
 Viñuela, E. 1641, 2961, 4304
 Viraben, R. 5586
 Virat Sirisanthana 4211
 Virgens, D. das 44
 Virgona, C. T. 1313, 5599
 Vinkel, G. 3882
 Visa, N. 4114
 Viscoli, C. 1979
 Vishwakarma, S. K. 2810
 Vishwanathan, K. A. 2746
 Visith Sitprija 390
 Visscher, P. K. 2740, 2761, 3155, 3742
 Visser, M. 3130
 Visut Baimai 3524
 Vita, C. 1161
 Vitale, B. 3845
 Vitale, G. 4830
 Vitale, S. 1688
 Vitlin, L. M. 1546
 Vitner, J. 1876
 Vito, E. de 3553
 Vitturi, R. 5209
 Vízek, V. 875
 Vizzaccaro, A. 3731
 Vlahov, D. 4855
 Vodkin, M. H. 80, 526
 Voet, P. 4309
 Vogel, M. 938
 Vogel, R. 2178
 Vöggtli, M. 3635
 Voitsik, A. A. 64
 Volegova, G. M. 1668
 Volf, P. 174, 1459, 4139, 5107
 Volkenandt, M. 1239
 Volkov, V. I. 2776
 Volkova, T. M. 4722
 Volkovich, T. V. 2568
 Volkovoy, K. 2007
 Vollmer, R. T. 5373
 Vollrath, F. 3923
 Volpert, R. 1096
 Volpogni, M. M. 2701, 4850, 5569
 Volschenk, E. 1941
 Voltsit, O. V. 5288
 Von Blohn, W. 5471
 Von Briesen, H. 1645
 Von Cramm, E. 4347
 Von Eickstedt, V. R. D. 2399, 3245-3246
 Von Mühlendahl, K. E. 3898
 Von Mutius, E. 3725
 Von Reibnitz, C. 3409
 Von Rosen, I. A. 3335
 Von Zuben, C. J. 585, 2244, 2715
 Von Zuben, F. J. 2244
 Vonarx, E. 3726
 Vonarx, E. J. 1575
 Vongkalueang, C. 2321
 Vönhof, S. 5538
 Voorham, J. 5090
 Vore, S. J. 1678
 Vorland, L. H. 315
 Vorndam, V. 1208
 Vorob'eva, M. S. 2418, 2433
 Vorob'eva, N. N. 1668, 5517
 Vorob'eva, R. N. 3275
 Voronin, V. N. 336
 Vorster, J. H. 2876
 Vos, V. de 280, 4409
 Voskamp, K. E. 2219
 Vosloo, A. 3461
 Voss, H. 3029
 Vossbrinck, C. R. 526
 Voyvoda, H. 2389
 Vrabac, L. 5152
 Vratí, S. 3797
 Vredevoe, L. K. 4154
 Vugia, D. J. 4839, 5566
 Vujić, A. 5065
 Vundule, C. 969
 Vuocolo, T. 203, 1050
 Vutuc, C. 5487
 Vuurde, J. W. L. van 849
 Vuuren, M. van 2796
 Vyszynski-Moher, D. L. 318, 2820
 Vythilingam, I. 505, 3274, 4043
 Waag, D. M. 820, 1998
 Waal, D. T. de 2796, 2803
 Wachter, T. J. 1469
 Wada, T. 3274
 Wada, Y. 3976, 4045, 4494
 Wade-Evans, A. M. 3812, 4782
 Waghay, S. 2903
 Wagner, A. E. 637
 Wagner, G. 1990
 Wagner, M. L. 1992
 Wagner, R. 1502
 Wahab, A. 486, 504, 530, 3978
 Wahl, G. 567
 Wahn, U. 4698
 Wahren, B. 2435
 Wainstein G., E. 1265
 Wajnberg, E. 4129
 Wakefield, M. 3641
 Wakelin, D. 3450
 Wakimoto, B. T. 2937
 Wakugawa, M. 1561

- Waladde, S. M. 2788
 Waldeand, H. 4851-4852
 Waldhoer, T. 5487
 Waldvogel, K. 1202, 3790
 Walhekar, B. D. 346
 Walid, A. A. 869
 Waliszewski, K. N. 1737
 Waliszewski, S. M. 1736-1737
 Walker, A. 1548
 Walker, A. R. 685-686, 3690
 Walker, D. 4330
 Walker, D. H. 817, 1231, 1671, 3365
 Walker, E. D. 111, 274, 987, 1830, 4009
 Walker, F. A. 3096
 Walker, I. 4919
 Walker, J. E. 5600
 Walker, P. J. 5507
 Walker, R. J. 3914
 Walker, S. 3728
 Walker, T. J. 2075
 Walker, T. W. 136
 Walker, V. K. 2241
 Wall, P. G. 1279
 Wall, R. 204, 1055, 2527, 2700, 3612, 3620, 4091
 Walla, P. 732
 Wallace, F. L. 529
 Wallace, J. B. 639
 Wallaert, B. 2371
 Wallbanks, K. R. 891
 Wallenfels, L. 53
 Waller, A. 2767
 Waller, D. A. 2077
 Wallgren, P. 4715
 Wallich, R. 3323, 3695, 4808, 5518, 5527
 Wallner, G. 341
 Walossek, D. 744
 Walpole, D. E. 47
 Walsh, G. C. 201, 241, 3138
 Walsh, S. 4255, 4292
 Walter, Z. 1728
 Walters, E. H. 4699
 Walters, L. L. 975
 Walther, D. A. 95-96
 Waltman, W. D. 1512
 Walton, A. 1841
 Walton, M. P. 3911
 Walton, T. E. 1218, 1962
 Walz, B. 25, 3110
 Walzl, M. G. 1515
 Wambua, J. M. 319
 Wamwayi, H. M. 3909
 Wan, C. M. 1206
 Wan, G. Q. 3563
 Wan ChaoMin 1206
 Wan GongQun 3563
 Wanachiwanawin, D. 4542
 Wand, P. J. 4322
 Wandiga, S. O. 5631
 Waner, T. 1985, 4337, 4841
 Wang, C. C. 4858
 Wang, C. H. 2158-2159
 Wang, D. C. 2403, 4193, 5445
 Wang, D. H. 4859
 Wang, D. Q. 49, 5355
 Wang, E. 3281
 Wang, E. Y. 5475
 Wang, F. C. 4283
 Wang, G. R. 818
 Wang, H. 3348
 Wang, H. F. 3563
 Wang, H. L. 1961, 3297
 Wang, H. M. 5475
 Wang, H. Q. 5282
 Wang, H. Z. 399
 Wang, I. H. 3875
 Wang, J. H. 1972, 2412, 3332
 Wang, J. J. 973
 Wang, J. S. 552
 Wang, J. Y. 1142, 4256, 5394
 Wang, K. T. 250, 1524
 Wang, L. F. 1964, 4265
 Wang, L. J. 4246
 Wang, M. 2403, 4193
 Wang, M. A. 4885
 Wang, M. X. 4977
 Wang, N. M. 4438
 Wang, P. Y. 3563, 5091
 Wang, Q. B. 4288
 Wang, R. 3029
 Wang, R. J. 4618
 Wang, S. 1411
 Wang, S. H. 2264
 Wang, S. J. 4977
 Wang, S. L. 5482
 Wang, S. R. 5000, 5355
 Wang, S. S. 384
 Wang, S. T. 3019
 Wang, T. M. 767, 1601
 Wang, T. Y. 5397
 Wang, W. L. 3211
 Wang, W. M. 5086
 Wang, X. H. 5186
 Wang, X. N. 1110
 Wang, X. Z. 5091
 Wang, Y. 3102
 Wang, Y. M. 5473
 Wang, Y. P. 736
 Wang, Y. Z. 4467
 Wang, Z. 345
 Wang, Z. H. 2166
 Wang, Z. M. 1005, 1462
 Wang, Z. P. 736
 Wang ChengHsung 2158-2159
 Wang ChihChen 4858
 Wang DaCheng 2403, 4193, 5445
 Wang DaHu 4859
 Wang DunQing 49, 5355
 Wang ErYu 5475
 Wang FuCai 4283
 Wang GongRen 818
 Wang HeiMan 5475
 Wang HongFa 3563
 Wang HuangQi 5282
 Wang HuanZhong 399
 Wang HueyLan 1961, 3297
 Wang JianHui 1972, 3332
 Wang JianJun 973
 Wang JiaYen 4256
 Wang JinHuan 2412
 Wang JiuYao 1142, 5394
 Wang JuSheng 552
 Wang KungTsung 250
 Wang LiJin 4246
 Wang LinFa 4265
 Wang MeiXiu 4977
 Wang Miao 2403
 Wang MingAn 4885
 Wang PeiYi 3563, 5091
 Wang QinBo 4288
 Wang RongJiang 4618
 Wang Rui 3029
 Wang ShengTsan 3019
 Wang ShenRong 5000, 5355
 Wang ShuHua 2264
 Wang ShuJing 4977
 Wang SongLi 5482
 Wang SuoSheng 384
 Wang TeenMeei 767, 1601
 Wang TzuYao 5397
 Wang WanLi 3211
 Wang WeiMing 5086
 Wang XinHua 5186
 Wang XueZhong 5091
 Wang XuNing 1110
 Wang Yan 3102
 Wang YaPing 736
 Wang YuanZhong 4467
 Wang YuMing 5473
 Wang Ze 345
 Wang ZePing 736
 Wang ZhongHui 2166
 Wang ZunMing 1005, 1462
 Wanke, K. 4300
 Wanless, S. 2770
 Wannapa Suwonkerd 4045, 4494
 Wantke, F. 3887
 Warburg, M. R. 1943
 Ward, M. P. 363, 1635, 4297
 Ward, P. I. 584
 Ward, R. D. 175, 1455, 5108
 Wardhaugh, K. G. 2233
 Ware, G. W. 2919
 Warn, P. A. 1415
 Warner, A. M. 4695
 Warner, C. K. 825, 1284, 1549, 2333, 4340
 Warner, J. A. 5403-5404
 Warner, J. O. 5403-5404
 Warner, R. D. 2459
 Warnes, M. L. 1022
 Warrell, D. A. 804, 1742
 Warren, A. M. 4489
 Warren, G. N. 5202
 Warren, G. W. 394
 Warren, R. L. 1950
 Warren, W. D. 3095
 Washino, R. K. 108, 516, 2999, 3558, 5024
 Washio, F. 2251
 Wasieloski, L. P. 4006, 5063
 Wassel, M. S. 4777
 Wasserthal, L. T. 2063
 Wassmer, G. T. 27
 Watabe, H. 616
 Watanabe, H. 2478
 Watanabe, K. 512
 Watanabe, M. 5426
 Watanabe, S. 1494
 Watanabe, T. 2517, 2970, 4407
 Watanabe, Y. 1298
 Watcharapichat, P. 3346, 5548
 Waters, A. P. 1792
 Waters, P. 2879
 Waterson, D. G. E. 3522, 4002
 Watson, D. W. 3947
 Watson, E. D. 190
 Watson, I. 3615
 Watson, K. 3877
 Watson, K. G. 5599
 Watson, M. J. O. 4564
 Watson, T. G. 1775
 Watt, D. 3690
 Watt, G. 4831, 5548
 Wattal, S. 2609
 Wattana Auwanit 2446
 Wattré, P. 2422
 Watts, B. D. 1175
 Watts, D. M. 1616, 3281, 3305
 Watts, M. M. 3892
 Wauchope, R. D. 5641
 Waud, J. P. 654
 Wauters, G. 3379
 Wayne, M. L. 3464
 Weatherall, D. J. 3042
 Weatherley, A. J. 1390
 Weaver, R. J. 3937
 Weaver, S. C. 1640, 1958, 3281, 4766
 Webb, B. A. 116
 Webb, D. 3602, 3641
 Webb, N. E. 1070
 Webb, P. I. 2834
 Webb, T. J. 2282, 3143
 Weber, C. A. 786
 Weber, D. J. 4735
 Weber, F. 4301
 Weber, K. 1238
 Weber, R. 4854
 Weber, R. G. 95-96
 Webster, K. 1493
 Webster, K. A. 4106
 Wedincamp, J., Jr. 2680
 Wee, B. Y. 964
 Wee BoonYu 964
 Weekly Epidemiological Record 1297
 Weeks, J. 1141, 4703
 Weeks, P. J. D. 4420
 Weeks, R. D., Jr. 3474
 Weeks, S. C. 478
 Weele, R. van der 5185
 Weerapol Jansawan 3680-3681
 Weerasinghe, S. 1836
 Wegener, S. 3195, 4586
 Wegis, M. C. 4498
 Weglicki, P. 571
 Wehner, R. 450
 Wei, H. Y. 4054
 Wei, L. 2436
 Wei, W. L. 4245
 Wei HaiYan 4054
 Wei Li 2436
 Wei WanLian 4245
 Weicker, A. L. 2314
 Weidauer, S. 3835
 Weide, M. van der 4650
 Weidhaas, D. E. 4395
 Weiler, E. D. 4905
 Weiler, K. S. 2937
 Weiner, J. A. 4610
 Weinstein, P. 3034, 5492
 Weinstein, R. S. 5567
 Weintraub, M. 3368
 Weinzierl, R. A. 4535
 Weir, A. W. 3406
 Weir, R. 3298, 4255, 4292
 Weir, R. C. 1602, 2848, 3797, 5476
 Weis, J. J. 4314
 Weiss, M. J. 4125
 Weiss, R. 3362
 Weissbecker, B. 2952
 Weissenböck, H. 1957, 2849
 Weisser, P. 1718
 Weisser, W. W. 5194
 Wej Choochote 2653
 Wekesa, J. W. 108, 3558
 Welburn, S. C. 1016, 1471
 Welkos, S. L. 1684, 3382, 4352
 Wellborn, G. A. 2571
 Wellby, M. P. 1841, 2662
 Wells, C. 258
 Wells, J. D. 2576
 Wells, M. 3020
 Wells, M. A. 1804, 4886
 Welsh, R. D. 4665
 Wen, B. 4843
 Wen, B. H. 3363
 Wen, T. H. 3211, 5370
 Wen, Y. 5041
 Wen, Z. M. 2964
 Wen BoHai 3363
 Wen TingHuan 3211, 5370
 Wen Yang 5041
 Wen ZhiMou 2964
 Wendt, H. 4788
 Weng, M. H. 2979, 5100
 Weng MingHui 2979, 5100
 Wengler, G. 3294, 3294
 Wenz, W. 4616
 Were, J. B. O. 550
 Wérenne, J. 827
 Werfel, T. 4698
 Werkman, T. R. 4735
 Werkmeister, J. A. 664
 Werner, E. E. 2571
 Wernersson, A. S. 4890
 Werren, J. H. 3399
 Wesirrow, A. L. 2178
 Wessels, J. C. 2876
 West, A. 1172
 West, C. S. 4317
 West, D. F. 5028
 West, J. L. 3588
 West, M. S. 1771
 West, S. 1688
 Westaway, E. G. 1194, 1955, 4760
 Wester, R. C. 4368
 Weston, K. M. 2293
 Wet, C. S. de 2803
 Wey, J. J. 767
 Wey JiunnJye 767
 Weyda, F. 2682
 Whaley, J. E. 4371
 Wheeler, A. S. 175
 Wheeler, D. E. 1420, 4631
 Whitaker, D. J. 3261
 Whitaker, J. O., Jr. 4669
 Whitaker, M. 1889
 Whitby, W. A. 2233
 Whitcomb, R. F. 848, 2680, 3402-3403
 White, D. J. 113
 White, E. G. 2955
 White, J. 1734
 White, J. R. 1223, 4265
 White, K. P. 4407
 White, L. D. 1856
 White, P. J. 2276
 White, S. D. 1039
 White, S. E. 3863
 White, S. L. 3092
 Whitehead, P. F. 2570
 Whiteland, A. P. 2800, 4849
 Whiteley, P. L. 1964
 Whiteman, F. W. 631
 Whiting, M. 1350

- Whitley, E. M. 3857
 Whitmyre, G. K. 3428
 Whitney, A. M. 831
 Whitt, M. A. 1639
 Whitt, P. B. 3530
 Whitem, T. 4904
 Whittle, H. C. 4861
 Whittle, J. T. 4303
 Wibe, A. 2255
 Wichai Ngamsuk 544
 Wichterman, G. 3899
 Wickramasinghe, M. B. 2650
 Widdows, J. 412
 Wiens, A. M. 2016
 Wiercińska-Drapała, A. 5542
 Wiersma, S. M. 1072
 Wiesmüller, K. H. 1260
 Wigington, J. G. 2663
 Wignall, F. S. 5478
 Wijesundera, W. S. S. 838
 Wijesuriya, S. R. E. 1813, 1815
 Wijffels, G. 4533
 Wijk, R. G. van 5263
 Wijnen, J. H. van 1140, 2817
 Wikel, S. K. 1741, 1893, 2019-2022, 2791, 4151
 Wikström, L. 4774
 Wikteliuss, S. 2275
 Wilcks, A. 2015
 Wild, N. J. 5435
 Wileman, T. 4303
 Wiley, K. N. 708
 Wilhelm, F. M. 905
 Wilkin, P. J. 446
 Wilkinson, H. 2059
 Wilkowsky, S. E. 934
 Will, G. 5521
 Willadsen, P. 4533, 4877
 Willassen, E. 2272
 Willcutt, M. H. 2024
 Willemse, T. 1131
 William, D. C. 4363
 Williams, A. E. 2554
 Williams, B. 5131
 Williams, D. 4132
 Williams, D. F. 1531, 2307, 3166, 4627, 4632-4633
 Williams, E. H., Jr. 3781
 Williams, E. S. 1591, 3851
 Williams, F. M. 455
 Williams, H. G. 1938
 Williams, J. 3445
 Williams, J. A. 2130
 Williams, J. C. 820, 1998
 Williams, J. H. H. 2514
 Williams, J. R. 1464
 Williams, L. A. D. 1723, 5345
 Williams, M. A. 4619
 Williams, M. H. 446
 Williams, M. V. 3401
 Williams, P. 2194
 Williams, R. P. 5478
 Williams, S. T. 731
 Williams, T. 4783
 Williams, T. N. 3042
 Williamson, D. L. 3403
 Williamson, E. D. 2477, 3382, 4351
 Williamson, M. S. 576, 1040
 Williamson, S. M. 2358
 Willig, M. R. 48
 Willis, D. W. 1067
 Willis, E. L. 1405
 Willis, O. R. 3559
 Willis, R. J. 2026
 Wilmoth, B. A. 3381
 Wils, C. 4121
 Wilske, B. 1646, 2330, 3341, 5521
 Wilson, A. 1021
 Wilson, C. J. 4083, 4530
 Wilson, D. 2450
 Wilson, H. B. 4130
 Wilson, J. A. 1865, 2591, 2707
 Wilson, K. H. 831
 Wilson, M. D. 2205
 Wilson, M. E. 5468
 Wilson, M. L. 3707
 Wilson, P. M. 209
 Wilson, R. S. 220
 Wilson, V. S. 5614
 Wilson, W. 4519
 Wilson, W. C. 360, 2862, 4784
 Wilson, W. D. 4122
 Wilson, W. T. 661
 Wiltshire, S. 4000
 Win, T. H. 5375
 Win TingHuan 5375
 Winch, P. J. 965, 3533, 5097
 Wind, S. de 716
 Winegar, R. K. 1689
 Winger, P. V. 633
 Winkle, T. J. van 3344
 Winkler, A. M. F. 106
 Winkler, H. H. 2458
 Winkler, M. 3086, 5153
 Winn, D. T. 2506
 Winter, P. D. 2036
 Wirth, M. C. 4007
 Wirtz, R. A. 136, 550, 1817, 5111
 Wise, D. H. 1154
 Wisniewski, H. M. 2394
 Wisniewski, J. 3202
 Wisnivesky-Colli, C. 41, 3497
 Wisseman, R. W. 4419
 Witt, K. L. 1726
 Witteman, A. M. 5395
 Wittenbrink, M. M. 2325
 Wittes, J. 550
 Włodarczyk, J. H. 5382
 Wobrock, T. 3835
 Woessner, R. 5470
 Woestman, R. 4730
 Wohl, D. L. 639
 Wohltmann, A. 3210
 Wojcicki, J. P. 1155
 Wolf, J. M. van der 849
 Wolf, K. W. 1081, 2262
 Wolf, R. 317
 Wolf, S. 1111
 Wolfe, R. J. 99, 3528
 Wolfensberger, C. 5568
 Wolfram, G. 617
 Wolfson, C. 2879
 Wollanke, B. 812
 Wollscheid, E. 1162
 Wolowczuk, I. 1053
 Wolstrup, J. 850
 Wong, B. 4439
 Wong, D. W. 4959
 Wong, P. T. H. 327
 Wong, S. 3846
 Wong, Y. C. 5529
 Woo, G. J. 5556-5557
 Woo GyuJin 5556-5557
 Wood, E. 1310, 2896
 Wood, R. A. 910
 Wood, R. J. 120
 Wood, Y. K. 3227
 Wood-Huels, N. 4186
 Woodall, J. P. 91
 Woodburn, K. B. 1732
 Woodcock, A. 5390
 Woodcock, C. M. 2126
 Wooding, J. B. 1177
 Woodley, I. 1787, 4461
 Woodring, J. 2629
 Woodring, J. L. 2857
 Woodward, L. A. 632
 Woodward, T. E. 4829
 Woolcock, A. J. 1139, 1928, 3729
 Woolfenden, G. E. 3693
 Woolhouse, M. E. J. 163, 2865, 3568
 Woolridge, A. 3913
 Wooten, R. M. 4314
 Worek, F. 409
 Worland, M. R. 1070
 World Health Organization 1186-1189, 1204, 1207, 1211, 1294, 1340, 3864
 Wormser, G. P. 790, 1659, 3704, 3819, 5520, 5525
 Worsham, P. L. 3382, 4352
 Worth, R. A. 3889
 Wortham, H. 4385
 Worthen, W. B. 1599
 Wotton, R. S. 238, 987, 3542, 4120
 Woudyalew Mulatu 1020, 1026
 Wouters, I. 716
 Wozniak, E. J. 277
 Wraight, S. P. 2887
 Wratten, S. D. 2515
 Wray, C. 2050
 Wray, K. 2880, 3840
 Wrenn, W. J. 1936
 Wretling, B. 1253, 3327
 Wrieg, H. H. 4465
 Wright, C. A. 625
 Wright, C. G. 417
 Wright, D. J. 3862
 Wright, I. A. 224
 Wright, J. C. 4329
 Wright, M. S. 196
 Wright, P. J. 3286
 Wright, W. G. 3264
 Wu, C. C. 4513
 Wu, C. C. N. 3546
 Wu, C. H. 909, 912, 4438, 4959
 Wu, C. S. 767
 Wu, C. Y. 26
 Wu, D. L. 4263
 Wu, D. X. 4261, 4287
 Wu, G. 2412
 Wu, G. H. 2368
 Wu, H. H. 2375
 Wu, J. J. 966
 Wu, J. R. 767
 Wu, J. S. 1229
 Wu, J. Z. 4283
 Wu, M. M. 4538
 Wu, S. J. 1616
 Wu, S. Y. 4061
 Wu, T. P. 5147
 Wu, T. X. 1206
 Wu, X. 3945
 Wu, Y. C. 767, 3272
 Wu, Z. S. 4282
 Wu ChiiHuei 909
 Wu ChingCheng 4513
 Wu ChingShoei 767
 Wu ChinYih 26
 Wu DeQiang 51
 Wu DeXing 4261, 4287
 Wu DongLai 4263
 Wu Gan 2412
 Wu GuangHua 2368
 Wu HuaiHui 2375
 Wu JianZhang 4283
 Wu JingRan 767
 Wu JinJun 966
 Wu JiShen 1229
 Wu MeiMao 4538
 Wu ShihHsiung 250
 Wu ShiYun 4061
 Wu ShuennJue 1616
 Wu TaiPing 5147
 Wu TaiXiang 1206
 Wu Xia 3945
 Wu YingChang 767, 3272
 Wu ZhuoShou 4282
 Wudtke, A. 1089, 4876
 Wündisch, G. F. 1202
 Wundschock, M. 1661
 Wurtz, T. 4114
 Würzner, R. 3334
 Wüthrich, B. 5262
 Wyatt, C. R. 3373
 Wyatt, D. 1215
 Wyatt, G. R. 2064
 Wyatt, T. D. 3911
 Wyk, J. A. van 4409
 Wyss, C. 5528
 Xatzistylanou, M. 5408
 Xavier-Filho, J. 4886
 Xi, Z. Y. 5364-5365
 Xi ZhiYong 5364-5365
 Xian, X. F. 2085
 Xian XingFu 2085
 Xiang, D. H. 1564
 Xiang DingHui 1564
 Xiao, J. W. 4618
 Xiao, N. 4499
 Xiao JingWei 4618
 Xiao Ning 4499
 Xie, B. Q. 2107
 Xie, H. 3285
 Xie, W. K. 992
 Xie, X. J. 3750
 Xie, Y. P. 1564
 Xie, Z. P. 3750
 Xie, Z. Y. 1437
 Xie BaoQi 2107
 Xie Hong 3285
 Xie WeiKuan 992
 Xie XianJin 3750
 Xie YunPing 1564
 Xie ZuoPing 3750
 Xie ZuYing 1437
 Xiong, G. H. 992, 2191
 Xiong, S. Q. 4897
 Xiong, Y. M. 4193, 5445
 Xiong GuangHua 992
 Xiong GuanHua 2191
 Xiong ShiQuan 4897
 Xiong YuMei 4193, 5445
 Xu, B. H. 966, 4504, 5129
 Xu, B. L. 1434
 Xu, B. Z. 5088
 Xu, F. L. 1435
 Xu, G. 4519
 Xu, G. D. 4440
 Xu, J. J. 543, 4502
 Xu, J. M. 4247
 Xu, L. Y. 3102
 Xu, S. B. 4243
 Xu, W. B. 4331
 Xu, X. L. 4353
 Xu, X. Z. 3129
 Xu, Y. H. 2435
 Xu, Y. N. 3317
 Xu, Z. H. 3673
 Xu BaoHai 966, 4504, 5129
 Xu BianLi 1434
 Xu BoZhao 5088
 Xu FenLian 1435
 Xu GanDong 4440
 Xu JianMing 4247
 Xu JinJiang 543, 4502
 Xu LiYan 3102
 Xu ShiBai 4243
 Xu WenBin 4331
 Xu XianZeng 3129
 Xu XingLin 4353
 Xu YanJing 3317
 Xu YunHe 2435
 Xu ZhengHui 3673
 Xue, C. Y. 4065
 Xue, P. Z. 992
 Xue, R. D. 5056
 Xue, W. Q. 5144
 Xue ChaoYang 4065
 Xue PeiZe 992
 Xue RuiDe 5056
 Xue WanQi 5144
 Yablonskaya, V. 1982
 Yabusaki, H. 4870
 Yadav, J. D. 2991
 Yadav, R. N. 4021
 Yadav, R. S. 4017, 4041, 5044
 Yadav, S. 2504
 Yadav, S. P. 3015
 Yadava, R. L. 2173
 Yağcı, Ş. 3567
 Yaghoobi-Ershadi, M. R. 3059
 Yagi, H. 1947
 Yahaya, A. M. 1826
 Yahia, N. 4737
 Yahya, H. 4626
 Yaicharoen, S. 2997
 Yakhnina, E. B. 4721
 Yakimenko, V. V. 3181
 Yakinci, C. 1149
 Yaksic, N. 1394
 Yakubovich, V. Ya. 63, 1430
 Yamada, K. 1972
 Yamada, M. 4835
 Yamada, N. 1561
 Yamada, Y. 2345
 Yamaguchi, M. 1391, 2970
 Yamaguchi, R. 783
 Yamaguchi, T. 3357
 Yamagushi, I. K. 1519
 Yamaguti, K. 2447
 Yamakawa, K. 5374
 Yamakawa, M. 2862, 4240
 Yamamoto, D. 899, 2934
 Yamamoto, D. O. 2541
 Yamamoto, I. 4882
 Yamamoto, K. 1400
 Yamamoto, S. 2460, 3212, 4143

- Yamamoto, T. 4356
 Yamane, N. 1289
 Yamane, S. 252, 1883, 3161, 4630
 Yamane, Y. 2345
 Yamanishi, K. 2446-2447
 Yamanishi, S. 771
 Yamasaki, K. 20
 Yamashita, T. 2461
 Yamashita, U. 2380
 Yamauchi, K. 3160
 Yamawaki, M. 2474
 Yamazaki, S. 2248, 2250
 Yameogo, L. 4078
 Yamshchikov, V. F. 5481
 Yan, G. Y. 3142
 Yan, Y. S. 1271
 Yan GuiYun 3142
 Yan YanSheng 1271
 Yanadori, A. 2248
 Yanagihara, Y. 1972, 2330, 2776, 3175, 3332, 4686
 Yanaihara, N. 1577
 Yanase, T. 3844, 5561
 Yanes Diaz, L. 4973
 Yang, A. S. 4353
 Yang, B. C. 5394
 Yang, B. J. 974
 Yang, B. L. 158
 Yang, C. H. 88
 Yang, C. J. 3984
 Yang, C. Y. 4245, 4270-4273, 4276
 Yang, D. M. 3750
 Yang, F. F. 4353
 Yang, G. 3801
 Yang, G. H. 4256
 Yang, H. B. 125
 Yang, H. W. 3944
 Yang, H. Y. 5260
 Yang, J. Z. 465, 2090
 Yang, K. D. 1199
 Yang, L. L. 4601
 Yang, M. 855, 4475
 Yang, Q. S. 2090
 Yang, R. F. 2484
 Yang, R. L. 4242
 Yang, R. S. H. 1726
 Yang, S. 2297
 Yang, X. C. 1437
 Yang, Y. S. 4440, 4859
 Yang, Z. Y. 5086
 Yang ASha 4353
 Yang BaiLin 158
 Yang BaoJin 974
 Yang BeiChang 5394
 Yang CangJiang 3984
 Yang ChengYu 4245, 4270-4273, 4276
 Yang ChingHsiang 88
 Yang DongMei 3750
 Yang FuFen 4353
 Yang GuangHua 4256
 Yang HongBing 125
 Yang HuaiWen 3944
 Yang JiZhong 465
 Yang JiZong 2090
 Yang LiLi 4601
 Yang Ming 4475
 Yang QingShan 2090
 Yang RuiFu 2484
 Yang RuiLan 4242
 Yang Shen 2297
 Yang XiaoChun 1437
 Yang YingShu 4440
 Yang YinShu 4859
 Yang ZhongYan 5086
 Yankovskii, A. V. 1006, 5121
 Yano, T. 4541
 Yano, Y. 3190
 Yao, B. A. 4660, 5342
 Yao, J. S. 4226
 Yao, L. N. 1435
 Yao, R. G. 345
 Yao, Y. 1014, 2683
 Yao BaoAn 4660, 5342
 Yao JianSheng 4226
 Yao LiNong 1435
 Yao RenGuo 345
 Yao Yao 2683
 Yap, E. H. 1618
 Yap, H. H. 1380, 1826, 2577
 Yap, W. H. 1412
 Yap EuHian 1618
 Yap HanHeng 1826
 Yap WaiHo 1412
 Yarali, C. 3715
 Yardley, C. A. 3542
 Yardley, K. 4484
 Yaseen, A. E. 3484
 Yasin, M. 2514
 Yassien, N. A. 4182
 Yastrebov, V. K. 3345
 Yasuda, H. 5226
 Yasuda, N. 2444, 4776
 Yasueda, H. 1135, 1562, 4686, 4702
 Yasuhara, T. 3242
 Yasui, K. 1224, 1954
 Yasukevich, V. V. 64
 Yasumaro, S. 965, 3533
 Yasuno, M. 3975
 Yasyukevich, V. V. 2142
 Yates, M. 5169
 Yazwinski, T. A. 4186
 Ye, B. H. 968, 5320
 Ye, M. Z. 5375
 Ye, Q. 3038, 4468
 Ye, W. J. 2412
 Ye BingHui 968, 5320
 Ye MinZhong 5375
 Ye Qing 3038, 4468
 Ye Wenjuan 2412
 Yeates, D. K. 2730
 Yébakima, A. 500
 Yebakima, A. 497
 Yee, D. 1689
 Yegün, E. 3878
 Yeh, C. C. 165, 2158-2159
 Yeh, C. T. 3278
 Yeh, H. J. C. 678
 Yeh, J. C. 5531
 Yeh ChiaTsui 3278
 Yeh ChinChang 165, 2158-2159
 Yeh JerChih 5531
 Yelifari, L. 4748
 Yellman, C. 4401
 Yelton, D. B. 1648
 Yen, J. L. 3616
 Yen, Y. L. 593
 Yenchitsomanus, P. T. 4212
 Yensen, E. 3499
 Yeo, D. S. A. 1588
 Yeolekar, L. R. 4207, 4215
 Yeruham, I. 3086, 3156, 4676, 5153
 Yezhov, I. N. 2479
 Yilma, T. 4231
 Yilma, Z. 3388
 Yilmaz, A. 1130
 Yilmaz, H. 3948
 Yin, C. M. 4093, 5159
 Yin, H. 1895
 Yin, K. S. 4990
 Yin, L. 3939
 Yin, S. 3563
 Yin, X. N. 4263
 Yin, Z. 3102
 Yin ChihMing 4093, 5159
 Yin Hong 1895, 1911
 Yin KaiShong 4990
 Yin Shun 3563
 Yin XunNan 4263
 Yin Zhen 3102
 Ying, H. J. 345
 Ying, L. 4613
 Ying, S. 3728
 Ying HuiJun 345
 Ying Lin 4613
 Yndestad, M. 2525
 Yoder, F. 1702
 Yoder, J. A. 1057, 1551, 4145, 4432, 4607
 Yokoi, H. 2248, 5132
 Yokota, M. 5533
 Yokoyama, N. 3430
 Yoksan, S. 1606
 Yologlu, S. 1149
 Yoneda, Y. 1059
 Yonekura, M. 4131
 Yong, H. S. 3654
 Yong, R. 5480
 Yong, R. Y. Y. 4761
 Yoo, C. M. 2238
 Yoo ChongMyung 2238
 Yoon, J. H. 2331
 Yoon JungHoon 2331
 York, C. C. 4349
 York, J. L. 1800
 Yoshida, H. 2474
 Yoshida, K. 1289
 Yoshida, M. 5433-5434
 Yoshida, Y. 3720
 Yoshikawa, H. 1321
 Yoshikawa, T. 749
 Yoshimura, K. 2460
 Yoshimura, T. 2321
 Yoshioka, M. 4192
 Yoshizawa, M. A. C. 2363
 Young, A. G. 906
 Young, A. R. 1866
 Young, A. S. 258-259, 389, 2788
 Young, C. M. 4201
 Young, L. J. 5080
 Young, P. R. 1620, 2847
 Young, R. 3902
 Young, S. M. 3971
 Young, Y. H. 846
 Young ShihMin 3971
 Yousef, M. I. 864
 Youssef, A. E. 407
 Yousten, A. A. 4867
 Yu, C. G. 1373
 Yu, C. K. 1142, 5394
 Yu, H. J. 1206, 5260
 Yu, H. M. 250, 1524
 Yu, H. S. 1796
 Yu, L. 2623
 Yu, Q. M. 2904
 Yu, S. J. 2080-2081, 2580
 Yu, W. 2737
 Yu, W. Q. 801
 Yu, X. J. 1671, 3365
 Yu, Y. M. 1797
 Yu, Y. X. 4517-4518, 5105, 5483
 Yu, YiXin 5105
 Yu, Z. G. 2449
 Yu, Z. N. 845, 2623
 Yu ChunKeung 1142, 5394
 Yu HongJi 1206
 Yu HuiMing 250
 Yu HyoSok 1796
 Yu Ling 2623
 Yu LinShi 1774
 Yu Liu 23
 Yu QiMing 2904
 Yu Wei 2737
 Yu WengQing 801
 Yu XueJie 1671, 3365
 Yu YiXin 4517-4518
 Yu YongMan 1797
 Yu YongXin 5483
 Yu ZhiGuang 2449
 Yu ZiNiu 845, 2623
 Yuan, F. Y. 5088
 Yuan, J. J. 3943
 Yuan, Y. D. 4282
 Yuan FangYu 5088
 Yuan JingJing 3943
 Yuan YuDong 4282
 Yücel, A. 1150
 Yuda, M. 1391, 2970
 Yudina, T. G. 2011
 Yudthana Samang 5069
 Yuill, T. M. 1629-1630
 Yukari, B. A. 291
 Yukel'son, L. Ya. 4723
 Yunker, C. E. 1680
 Yupaporn Sornnuwat 2321
 Yupha Rongsriyam 2653
 Yuuki, T. 4697, 5396
 Yuval, B. 108, 3558, 5024
 Zabicka, J. 1266, 5335
 Zacchi, F. 3663
 Zachariades, C. 5274
 Zack, R. S. 48
 Zadnik, T. 3234
 Zaffran, Y. 3356
 Zagardo, M. T. 5514
 Zaghawa, A. 1220
 Zahedi, M. 2647, 2651
 Zahir, A. R. M. 1627
 Zahler, M. 297, 1914
 Zahn, T. 867
 Zahradníčková, H. 4651
 Zahw, M. A. 5639
 Zainah, S. 343
 Zainal, M. 4236
 Zainol Arifin Pawanche 530
 Zakharov, I. K. 443, 2930
 Zaki, A. 3303
 Zakrisson, G. 723
 Zakson-Aiken, M. 54
 Zakzouk, S. M. 4696
 Žaludko, J. 2328
 Žaludová, R. 1728
 Zam, S. G. 277
 Zambonelli, C. 3547
 Zamburlini, R. 959
 Zamith, L. H. P. 3050
 Zampieri, L. 2465
 ZamriSaad, M. 3230
 Zamudio, F. Z. 2400
 Zanatta-Coutinho, M. T. 5372
 Zang, K. L. 4283
 Zanuncio, J. C. 2100, 3101
 Zanuncio, T. V. 2100, 3101
 Zapata, J. C. 4055
 Zaper, M. C. 437
 Zapletalová, J. 5546
 Zarapkar, S. S. 3263
 Zaritsky, A. 3392, 3518
 Zarnke, R. L. 3232
 Zaslavskii, V. A. 2569, 2723
 Zavala-Velazquez, J. E. 1671
 Zbinden, R. 4854
 Zdanovskaya, N. I. 3275
 Žďárek, J. 2682, 2688
 Žďárková, E. 4673, 4677
 Zee, J. S. van der 5395
 Zeil, J. 2288
 Zeitz, M. 5563
 Zeledón, R. 1455, 2095
 Zeller, H. 4640
 Zeller, H. G. 489, 508, 3551
 Zeng, G. H. 2092
 Zeng, L. 2605, 3038, 4468
 Zeng GuiHua 2092
 Zeng Lu 2605, 3038, 4468
 Zeng YouQing 465
 Zera, A. J. 2943
 Zerba, E. 2971
 Zerba, E. N. 36, 469, 3958
 Zerbini, R. 720
 Zernov, A. A. 249
 Zeybek, H. 3715
 Zeze, G. D. 1423
 Zhai, J. 1369
 Zhai, J. H. 2484
 Zhai, Q. H. 2948
 Zhai Jing 1369
 Zhai JunHui 2484
 Zhai QuHui 2948
 Zhan, Y. X. 4259
 Zhan YanXia 4259
 Zhang, A. Z. 992
 Zhang, C. T. 5144
 Zhang, C. X. 4245
 Zhang, C. Y. 1228
 Zhang, D. B. 3563
 Zhang, D. X. 2562, 3925
 Zhang, F. Q. 2044, 4241, 4251, 4262, 4266-4267, 4275
 Zhang, G. Q. 3357
 Zhang, G. Y. 2229, 3944
 Zhang, H. G. 852
 Zhang, J. 2229, 4859
 Zhang, J. B. 4956
 Zhang, J. J. 2368
 Zhang, J. T. 1183
 Zhang, J. Y. 1227-1229
 Zhang, J. Z. 1899
 Zhang, K. L. 4069, 4241, 4250, 4256, 4261-4262, 4264, 4284-4286
 Zhang, L. 5526
 Zhang, L. F. 5149
 Zhang, L. M. 5117
 Zhang, N. Z. 4241, 4262, 4266, 4284
 Zhang, Q. 737
 Zhang, Q. C. 1895

- Zhang, Q. Y. 3393
 Zhang, S. L. 2484
 Zhang, X. F. 5282
 Zhang, X. P. 5086
 Zhang, X. Z. 4283
 Zhang, Y. 2368
 Zhang, Y. C. 4282
 Zhang, Y. G. 4256
 Zhang, Y. K. 5604
 Zhang, Y. L. 1434
 Zhang, Y. Q. 4320
 Zhang, Y. S. 2388
 Zhang, Y. X. 2198, 4270, 4272, 4274, 4527
 Zhang, Z. C. 5105
 Zhang, Z. L. 736
 Zhang, Z. Q. 5194
 Zhang, Z. T. 2947
 Zhang, Z. X. 3984, 4913, 5089
 Zhang AnZhi 992
 Zhang ChangYin 1228
 Zhang ChongXin 4245
 Zhang ChunTian 5144
 Zhang DeXing 3925
 Zhang DianBo 3563
 Zhang FanQin 2044
 Zhang FuQiang 4241, 4251, 4262, 4266-4267, 4275
 Zhang GangYing 3944
 Zhang GuiYun 2229
 Zhang JiaJu 2368
 Zhang Jian 4859
 Zhang JiBo 4956
 Zhang Jie 2229
 Zhang JingYou 1227-1229
 Zhang JinTong 1183
 Zhang KhaiLi 4069, 4241, 4250, 4256, 4261-4262, 4264, 4283-4286
 Zhang LianFu 5149
 Zhang NianZu 4241, 4262, 4266, 4284
 Zhang Qi 737
 Zhang QiCai 1895, 1911
 Zhang RongGuang 51
 Zhang SongLe 2484
 Zhang XiaoPing 5086
 Zhang XiuFeng 5282
 Zhang XueZhi 4283
 Zhang YaQun 4320
 Zhang YianXia 4270, 4272, 4274
 Zhang YingGuo 4256
 Zhang YingKuo 5604
 Zhang YiXin 2198, 4527
 Zhang YongSen 2388
 Zhang YuChun 4282
 Zhang YuLin 1434
 Zhang Yun 2368
 Zhang ZaiXing 3984, 5089
 Zhang ZhanXia 4913
 Zhang ZhiQiang 5194, 5379
 Zhang ZhiTao 2947
 Zhang ZuChang 5105
 Zhao, C. L. 1433
 Zhao, G. M. 4248
 Zhao, G. Q. 2388
 Zhao, G. X. 2605, 3038
 Zhao, J. G. 4256
 Zhao, J. L. 4660, 5342
 Zhao, K. E. 4284
 Zhao, L. C. 1271
 Zhao, Q. F. 1434
 Zhao, T. 5445
 Zhao, X. L. 4249
 Zhao, Y. G. 5319
 Zhao, Y. R. 3144
 Zhao, Z. P. 3563
 Zhao ChangLi 1433
 Zhao GengXian 2605, 3038
 Zhao GongQiang 2388
 Zhao GuoMing 4248
 Zhao JinGuang 4256
 Zhao JunLong 4660, 5342
 Zhao KuEn 4284
 Zhao LiCheng 1271
 Zhao QingFa 1434
 Zhao Tong 5445
 Zhao XinLi 4249
 Zhao YaRong 3144
 Zhao YuGang 5319
 Zhao ZhongPing 3563
 Zhaori, G. T. 2435
 Zhaori GeTu 2435
 Zhdanova, G. V. 4366
 Zhebrun, A. 1982
 Zhemchugov, V. E. 2002
 Zhen, T. M. 4501, 4505
 Zhen TianMin 4501, 4505
 Zheng, L. B. 1807, 2140-2141, 2627, 3029
 Zheng, T. R. 4243
 Zheng, W. 855
 Zheng, W. H. 1480
 Zheng, X. Q. 973
 Zheng, X. Y. 5363, 5365-5366, 5368
 Zheng, Z. J. 966
 Zheng LiangBiao 1807, 2140-2141, 2627, 3029
 Zheng TianRan 4243
 Zheng WenHui 1480
 Zheng XianQiu 973
 Zheng XiaoYing 5363, 5365-5366, 5368
 Zheng ZuJie 966
 Zhengle, L. 1206
 Zhgut, Yu. Yu. 548
 Zhioua, E. 2783, 3177
 Zhirkova, G. E. 2442
 Zhong, N. 4242
 Zhong, P. Y. 4248
 Zhong, Z. L. 5015
 Zhong Nan 4242
 Zhong PeiYi 4248
 Zhong ZuoLiang 5015
 Zhorov, B. S. 911
 Zhou, B. Y. 2396
 Zhou, E. M. 365, 1963, 4519
 Zhou, F. Z. 4069, 4241, 4256, 4284, 4286
 Zhou, G. L. 5015
 Zhou, H. L. 5091
 Zhou, H. Y. 5086-5087
 Zhou, K. R. 3482
 Zhou, M. J. 4678
 Zhou, M. S. 5355
 Zhou, P. A. 3750
 Zhou, W. H. 4061, 4064-4066, 4244
 Zhou, X. D. 4772
 Zhou, X. J. 4955
 Zhou, Y. 4283
 Zhou, Y. T. 2435
 Zhou BengYing 2396
 Zhou EnMin 365, 1963
 Zhou FuZhong 4069, 4241, 4256, 4284, 4286
 Zhou GuoLi 5015
 Zhou HongLin 5091
 Zhou HuaYun 5086-5087
 Zhou KaiRong 3482
 Zhou ManShu 5355
 Zhou MinJun 4678
 Zhou PeiAi 3750
 Zhou WeiHan 4061, 4064-4066, 4244
 Zhou XiaDi 4772
 Zhou XiangJi 4955
 Zhou Yong 4283
 Zhou YongTao 2435
 Zhu, B. G. 1227-1229
 Zhu, B. L. 3102
 Zhu, C. G. 4243
 Zhu, K. C. 3706
 Zhu, L. X. 4353
 Zhu, Y. X. 736
 Zhu BaoLi 3102
 Zhu BingGui 1227-1229
 Zhu ChangGui 4243
 Zhu KuiChun 3706
 Zhu LingXing 4353
 Zhu YuXian 736
 Zhuang, M. 4514
 Zhuang Min 4514
 Ziani, S. 5215
 Zidar, V. 5152
 Ziegelberger, G. 2060
 Ziegler, B. 4300
 Ziegler, R. 2547
 Zientara, S. 359, 4779
 Zill, S. N. 3486
 Zimmerman, R. H. 5090
 Zimmermann, B. 3110
 Zimmermann, F. K. 2067
 Zimmermann, M. 1155
 Zimmermann, T. 5010
 Zinchenko, L. N. 747
 Zingali, R. B. 3962
 Zingmond, D. S. 5571
 Zinov'eva, K. B. 2723
 Ziska, M. H. 5516
 Ziyaviddinov, Zh. F. 3154
 Zlotkin, E. 739, 3771
 Zocoller, M. C. 2353-2354
 Zoechling, N. 1239
 Zong, X. 3750
 Zong Xiang 3750
 Zorn, C. 5220
 Zotin, A. I. 896
 Zou, E. 3420
 Zou, F. Z. 4871
 Zou, S. C. 4913
 Zou, Z. 973
 Zou FuZhen 4871
 Zou ShiChun 4913
 Zou Zheng 973
 Zsak, L. 4305, 4308
 Zuben, C. J. von 585, 2244, 2715
 Zuben, F. J. von 2244
 Zuber, M. 376
 Zubkoff, P. L. 425
 Zucchi, R. 252, 1883, 2299, 3158, 4612
 Zückert, W. R. 803
 Zuffova, E. 2793
 Zugun, F. 1675, 3356
 Zuk, M. 2070
 Zuger, C. S. 442
 Żukowski, K. 5335
 Zulkifli Arifin 530
 Zunino, M. 5209, 5228
 Zurek, L. 459
 Zurita, M. 1798
 Zvantsov, A. B. 2142
 Zwierchowski, J. 755
 Zwoliński, J. 770
 Zydowicz, G. 2752
 Žygutienė, M. 4638
 Zyzak, M. D. 4364

SUBJECT INDEX

- Abamectin** (avermectin B₁)
control
 Hypoderma 4560
 Hypoderma lineatum 4107
 Sarcoptes 2387
formulations, microencapsulation 3416
residues, dwellings 3900
resistance, *Musca domestica*, reviews 580
- Abedus ovatus**, histology, neurosecretory cells 4457
- Ablabesmyia**
ecology, respiration 624
lakes, Galapagos Islands 619
ponds, Belgium 235
- Ablabesmyia longistyla**
distribution, Canary Islands 608
ponds, Germany 604
- Ablabesmyia monilis**, rice fields, Japan 1498
- Acanthiaptera rohrelliformis**, distribution, Norway 5140
- Acanthocyclops vernalis**, *Gnathostoma nipponicum*, experimental infections 749
- Acanthoscurria atrox**, behaviour, defence 735
- Acari**
 Aethomys chrysophilus, South Africa 1398
behaviour, phoresy 2323
contamination, feeds, horses 2769
control, acaricides 5282
forests, Croatia 3243
horses, allergies, France 5410
man
 respiratory diseases, China 2395, 4705
 urinary tract diseases, China 2396
sheep, respiratory diseases, therapy 5282
 Tatera leucogaster, South Africa 1398
- Acariasis**, man, diagnosis 5392
- Acaricide resistance**
 Boophilus decoloratus, Zimbabwe 5316
 Boophilus microplus
 Australia 3199
 Brazil 1123
 Ixodidae, techniques 5321
- Acaricides**
development, reviews 3415
livestock, environmental impact 1733
terminology 3413
- Acaridae**, dwellings, Japan 2386
- Acarophenax mahunkai**, poultry housing, USA 3141
- Acarus farris**
farms, Germany 1926
scrapie agent, transmission 2394
- Acarus siro**
control, inert dusts 4178
farms, Germany 1926
horses, allergies, immune response 1930
predators, predation 4673
- Acetamiprid**, characteristics 4882
- Acetophenone**, repellents, *Glossina pallidipes* 1010
- Achaearanea**, man, envenomation, Italy 1156
- Achaearanea tepidariorum**
ecology, predator prey relationships 4728
physiology, cold resistance 3238
- Achiseopsis diversiformis**, morphology, male genitalia 4571
- Achiseopsis ecalcarata**, morphology, male genitalia 4571
- Acinonyx jubatus**, *Sarcoptes scabiei*, skin diseases, Kenya 319
- Acomys cahirinus**, Siphonaptera, Israel 2599
- Acomys russatus**, Siphonaptera, Israel 2599
- Acorus calamus**, extracts, Culicidae 2990
- Acoustics**, control, insects 2075
- Acquired immune deficiency syndrome** (see also Human immunodeficiency virus)
- Acrida turrina**, *Dicheilonema rhea*, experimental infections 1535
- Acrotelsa collaris**, distribution, Bonin Islands 3174
- Acrotona hebeticornis**, cattle dung, USA 2764
- Acusicola brasiliensis**
fishes, Brazil 742
taxonomy, new species 742
- Acusicola paracunula**
fishes, Brazil 742
taxonomy, new species 742
- Acusicola rogeri**
Strongylura marina, Guatemala 742
taxonomy, new species 742
- Acusicola rotunda**
Lycengraulis, Brazil 742
taxonomy, new species 742
- Acusicola spinulosa**
Lycengraulis, Brazil 742
taxonomy, new species 742
- Acyrtosiphon pisum**, *Rickettsia*, USA 1674
- Adelina**, *Sergentomyia minuta*, Yugoslavia 2188
- Adiscochaeta ingens**, carrion, Brazil 3476
- Aechmea paniculigera**, axils, aquatic invertebrates, Jamaica 2110
- Aedeomyia**, morphology, sensilla 2642
- Aedeomyia catasticta**, reservoirs, Australia 5045
- Aedeomyia furfurea**, dwellings, Cameroon 5081
- Aedeomyia squamipennis**, hosts, Panama 1417
- Aedes**
control, polystyrene beads 4039
 Dirofilaria immitis, transmission, Canada 977
 Dirofilaria repens, Russia 548
distribution, Germany 4481
ecology, Turkey 4024
 Francisella tularensis, Czech Republic 286
morphology, sensilla 2642
mosquito-borne diseases 2626
plant extracts, toxicity 2605
 Plasmodium, development 2160
taxonomy, techniques, reviews 3003
techniques, age determination 13-14
 Tetrahymena empidokyrea, Canada 1444
vector-borne diseases, India 3536
- Aedes aegypti**
allergens
 characterization 5032
 standardization 4476
anatomy, nervous system 4493
attractants 83, 3993
 Bacillus sphaericus
 pathogenicity 142, 2157
 toxins, toxicity 964
 Bacillus thuringiensis
 pathogenicity 4869, 5591
 toxins, toxicity 2114, 2130
behaviour
 feeding behaviour 2125
 host-seeking behaviour 83
 repellents 3033
bifenthrin, toxicity 5062
 Billbergia pyramidalis, axils, Australia 5048
biochemistry
 gene expression 1804
 gonotrophic cycles 1426
 hexamerins 1800
 peritrophic membrane 513
 pyruvate carboxylase 2638
 salivary glands 1811
 storage proteins 2613
 vitellogenins
 convertases 2138
 receptors 3025
biology
 America 5037
 nervous system 4940
breeding places, India 542, 4015
 Brugia, development 1414
- Aedes aegypti** cont.
 Brugia malayi, chitin synthesis inhibitors 162
 Brugia pahangi, host parasite relationships 3540
 canatoxin, toxicity 4886
 Clostridium bifermentans, toxins, toxicity 1410
control
 bacterial insecticides 3521
 bed nets 155
 biological control 3991
 Brazil 5057
 growth regulators 5048
 Guadeloupe 496
 insecticides 498, 1840, 2652, 4361
 Martinique 497, 500
 nets 103
control programmes, Brazil 3533
dengue virus
 Australia 515
 Brazil 761
 control 3506
 epidemics 494
 genetic engineering 1413
 India 346-347, 3030
 New Caledonia 501
 North America 1840
 Puerto Rico 524
 Thailand 544
 transmission 2143
desiccation, survival 76
 Dirofilaria immitis, transmission 978
distribution, Malta 5058
dwellings
 Cameroon 5085
 Malaysia 2652
 Thailand 3999
ecology
 dispersal 493
 environmental factors 5005
 French Guiana 492
 Mexico 524
 oviposition 493
 population ecology 3035
 urban areas 490
entomopathogenic bacteria
 pathogenicity 2623
 toxins, toxicity 1412
entomopathogenic protozoa
 haematophagy 4487
 pathogenicity 505
 Taiwan 3019
 transmission 5092
entomopathogens, USA 3559
entomophilic nematodes 3863
equine infectious anaemia virus, storage, stability 366
Escherichia coli
 humoral immunity 125
 pathogenicity 2622
genetics
 chromosomes 2634
 enzyme polymorphism 507
 immunity 125
growth regulators, sublethal effects 3996
hepatitis C virus, infection 111
hexaflumuron, toxicity 5067
insect viruses, pathogenicity 3016
insecticides
 susceptibility, USA 528
 toxicity 956, 1431, 2145, 5009
Japanese quails, defence 506
juvenile hormone analogues, toxicity 1474
man
 attractants 2128
 Australia 3993
 dispersal 2132
 hypersensitivity 5006
methoprene
 sublethal effects 4003
 toxicity 5042
molecular biology, ovaries 2632

***Aedes aegypti* cont.**

- molecular genetics
 - actin 1818
 - aspartic proteinases 3021
 - chymotrypsin 3020
 - clathrin 4472
 - defensins 4483
 - gene mapping 2933
 - genes 2180
 - genomes 2627
 - insecticide resistance 1791
 - marker genes 5013
 - nucleotide sequences 2632
 - pyruvate carboxylase 2638
 - transposable elements 4489
 - transposition 4484
- Molnema dessetae*, infection 3996
- mosquito-borne diseases, host parasite relationships, reviews 1807
- permethrin, resistance 3982
- PF1022A, toxicity 5094
- physiology
 - chemoreceptors 2121-2122
 - diets 5035
 - eggs 2180
 - fecundity 120
 - haematophagy 1827
 - host-seeking behaviour 1828
 - lipophorins 2641
 - Malpighian tubules 1411, 2612
- plant extracts
 - repellents 512, 518, 3027
 - toxicity 479-480, 1839, 2109, 2648, 2987, 2990, 3038, 3040, 3564, 4468
- Plasmodium gallinaceum*
 - infection 5021
 - transmission blocking immunity 59
- predators, predation 536, 1825, 3023-3024, 4000, 4477, 5067
- propoxur, resistance, heat tolerance 123
- pyrethroids, toxicity 4365
- reproduction
 - mating 5026
 - sex ratio 3982
- sampling 3999
- Setaria digitata*, infections 1445
- sugar feeding 5021
- synchronization, oviposition 2653
- techniques, membrane feeding 2172
- temephos, resistance 496
- Toxorhynchites splendens*, predation 2607
- tree holes, India 545
- tyres, Thailand 4494
- ultrastructure
 - eggs 147
 - heart 3022
- urban areas
 - Cuba 5005
 - India 2649
- video recordings, flight 2164
- water containers
 - Australia 515
 - Brazil 965, 5053
 - Guatemala 533
 - Indonesia 82
 - Malaysia 530
 - Mexico 3991
 - Myanmar 103
 - Taiwan 3019
 - Trinidad and Tobago 3000
- yellow fever virus
 - Brazil 491, 2924
 - Haiti 1346
 - reviews 3795

Aedes aegypti* form *queenslandensis, distribution, Thailand 2645

Aedes africanus

- reproduction, physiological age 499
- villages, Côte d'Ivoire 3549

Aedes albifasciatus

- genetics, population genetics 1821
- size, fitness 2154

Aedes alboannulatus, distribution, Australia 3538

Aedes albopictus

- Aedes triseriatus*, interspecific competition 5080
- arboviruses, USA 146
- Bacillus sphaericus*, pathogenicity 142
- behaviour, oviposition 5023

***Aedes albopictus* cont.**

- biochemistry
 - hexamerins 1800
 - pyruvate carboxylase 2638
 - ribonucleotide reductase 1808
- biology, development 5056
- bluetongue virus, infectivity 1841
- breeding places
 - India 542
 - USA 3559
- cats, hypersensitivity, Japan 2660
- cell lines
 - arboviruses
 - genetic engineering 2115
 - infection 5494
 - dengue virus
 - detection 5464
 - infection 1604
 - isolation 5485
 - isolation techniques 3794
 - resistance 71
 - dihydrofolate reductase, genes 2144
 - Murray Valley encephalitis virus, infection 1602
 - Semliki Forest virus, infections 2131
- control
 - bacterial insecticides 4501
 - biological control 2165, 3526, 4501
 - Brazil 5057
 - growth regulators 1814
 - insecticides 504, 525, 532, 1840, 3978
- cytology, cell cycle 2633
- dengue virus
 - India 346
 - North America 1840
 - Thailand 544
 - transmission 2143
- desiccation, survival 76
- Dirofilaria immitis*
 - Taiwan 4513
 - USA 976
- distribution
 - Guatemala 533
 - Italy 137, 5036
 - Japan 3979
 - USA 152, 3974
- dwelling, Malaysia 504
- Ebola virus, infection 1802
- ecology
 - China 4506
 - intraspecific competition 3976
 - Malaysia 485
 - overwintering 115
- entomogenous fungi, Macau 534
- entomopathogenic protozoa
 - infections 88
 - Malaysia 505
 - Taiwan 3019
- entomopathogens, USA 3559
- expansion, World 495
- hepatitis C virus
 - infection 111
 - vector competence 3547
- hydroxycarbamide, resistance 1808
- identification
 - eggs 3037
 - larvae 1831
- insect viruses, infections 3391
- insecticides
 - susceptibility, USA 528
 - toxicity 4871
- introduction, USA 3534
- La Crosse virus, messenger RNA 5063
- man
 - dispersal 2132
 - Malaysia 2647
- molecular biology, nuclei 1810
- molecular genetics
 - gene mapping 2166
 - promoters 3546
 - pyruvate carboxylase 2638
- monitoring, traps 3519
- physiology, salivary glands 78
- phytotelmata, Japan 5073
- plant extracts
 - repellents 518
 - toxicity 2990
- predators, Malaysia 486
- repellents 60
- reproduction, autogeny 110, 2637

***Aedes albopictus* cont.**

- rubber plantations, Malaysia 486
- Semliki Forest virus, infection 3295
- Sindbis virus
 - antigens 3804
 - glycoproteins 3799
- tree holes, Japan 4029
- tyres
 - Brazil 2165
 - control 3531
 - Thailand 4494
 - USA 525, 532, 3526, 5055
- urban areas, China 4504
- Venezuelan equine encephalitis virus, receptors 4224
- water containers
 - Brazil 5053
 - Indonesia 82
 - Malaysia 530, 3978
 - Taiwan 3019
 - USA 1830
- Wolbachia pipiensis*, cell lines 1799
- yellow fever virus, Brazil 491
- Aedes albopictus parvovirus***, *Aedes aegypti*, pathogenicity 3016
- Aedes alternans***
 - distribution, Australia 3538
 - Ross River virus, Australia 3555
- Aedes annulipes***
 - distribution
 - Australia 3538
 - UK 981
 - horses, Germany 3983
- Aedes atlanticus***, arboviruses, USA 146
- Aedes atropalpus***
 - physiology, storage proteins 1420
 - plant extracts, toxicity 2986
 - reproduction, autogeny 1420
 - tyres, USA 5055
- Aedes aureostriatus okinawanus***, ecology, overwintering 115
- Aedes bancroftianus***, distribution, Australia 3538
- Aedes berlandi***, parks, Portugal 3509
- Aedes butleri***, Japanese encephalitis virus, Malaysia 3274, 4043
- Aedes camptorhynchus***
 - Alphavirus, Australia 84
 - arboviruses, Australia 3508
 - distribution, Australia 3538
- Aedes canadensis***
 - control, growth regulators 531
 - distribution, USA 93
 - eastern equine encephalitis virus
 - USA 113
 - vector competence 4048
 - monitoring, USA 94
- Aedes cantans***
 - control, bacterial insecticides 3512, 5018
 - distribution
 - UK 981
 - Yugoslavia 5065
 - embryology, eggs 63
 - horses, Germany 3983
 - man, bites, UK 3512
 - taxonomy, eggs 3994
- Aedes caspius***
 - Bacillus thuringiensis*, pathogenicity 3513
 - breeding places, Turkey 4497
 - control, bacterial insecticides 3512
 - distribution
 - Malta 5058
 - Saudi Arabia 961
 - UK 981
 - man, bites, UK 3512
 - Wuchereria bancrofti*, host parasite relationships 547
- Aedes caspius caspius***, man, Turkey 4026
- Aedes cataphylla***
 - distribution, Yugoslavia 5065
 - embryology, eggs 63
 - taxonomy, identification 5028
- Aedes cinereus***
 - control, bacterial insecticides 5018
 - distribution
 - UK 982
 - Yugoslavia 5065
 - horses, Germany 3983
 - taxonomy
 - eggs 3994
 - identification 5028

- Aedes communis***
allergens, characterization 5032
biochemistry, thrombin 3514
control, bacterial insecticides 5018
distribution, UK 981
embryology, eggs 63
taxonomy, identification 5028
- Aedes crinifer***, size, fitness 2154
- Aedes culiciformis***, surveys, Australia 2998
- Aedes curtipes***, mites, Singapore 5033
- Aedes dalzieli***, surveys, Senegal 3551
- Aedes detritus***
control, bacterial insecticides 3512
distribution
 Malta 5058
 UK 981
horses, Germany 3983
man, bites, UK 3512
taxonomy, eggs 3994
- Aedes dianiaensis***, control, bacterial insecticides 5018
- Aedes dorsalis***
control, insecticides 70
distribution, UK 981
ecology, USA 3525
embryology, eggs 63
hosts, USA 3992
Jamestown Canyon virus, USA 1416
repellents 62
- Aedes echinus***, parks, Portugal 3509
- Aedes euedes***, plant extracts, repellents 502
- Aedes excrucians***
distribution, Yugoslavia 5065
horses, Germany 3983
taxonomy, identification 5028
- Aedes fitchii***
control, growth regulators 531
plant extracts, repellents 502
taxonomy, identification 5028
- Aedes flavescens***
distribution, UK 981
horses, Germany 3983
- Aedes flavopictus***
ecology, overwintering 115
phytotelmata, Japan 5073
- Aedes fluviatilis***
identification, eggs 3037
water containers, Brazil 990
- Aedes formosensis***, taxonomy 3529
- Aedes fulvus***, dams, Brazil 128
- Aedes funereus***
methoprene, toxicity 5042
Ross River virus, Australia 3555
- Aedes furcifer***
reproduction, physiological age 499
villages, Côte d'Ivoire 3549
yellow fever virus, Senegal 508
- Aedes geniculatus***
distribution, UK 982
dwellings, Spain 5075
- Aedes grabhami***, Bromeliaceae, axils, Jamaica 2110
- Aedes hexodontus***
embryology, eggs 63
national parks, USA 3527
taxonomy, identification 5028
- Aedes imperfectus***, distribution, Australia 3538
- Aedes impiger***, taxonomy, identification 5028
- Aedes implicatus***
control, growth regulators 531
taxonomy, identification 5028
- Aedes increpitus***, taxonomy, identification 5028
- Aedes infirmatus***, arboviruses, USA 146
- Aedes intrudens***
control, growth regulators 531
embryology, eggs 63
horses, Germany 3983
- Aedes japonicus***
ecology, overwintering 115
phytotelmata, Japan 5073
- Aedes kochi***, surveys, Australia 2998
- Aedes leucomelas***
distribution
 Croatia 4010
 UK 981
embryology, eggs 63
morphometrics 5084
- Aedes lineatopennis***, Japanese encephalitis virus, Malaysia 4043
- Aedes luteocephalus***
reproduction, physiological age 499
villages, Côte d'Ivoire 3549
yellow fever virus, Senegal 508
- Aedes mcintoshi***
Ngari virus, Senegal 489
surveys, Senegal 3551
- Aedes minutus***, Ngari virus, Senegal 489
- Aedes nevadensis***, national parks, USA 3527
- Aedes nipponicus***, ecology, overwintering 115
- Aedes normanensis***, arboviruses, Australia 521
- Aedes notoscriptus***
control, biological control 520
distribution, Australia 3538
methoprene, toxicity 5042
Ross River virus, Australia 3555
tyres, Australia 520
water containers, Australia 515
- Aedes ochraceus***, Rift Valley fever virus, Senegal 3551
- Aedes opok***, villages, Côte d'Ivoire 3549
- Aedes pallirostris***, taxonomy, revalidation 3529
- Aedes paullusi***
desiccation, survival 76
water containers, Indonesia 82
- Aedes pennai***, distribution, Brazil 128
- Aedes pionips***
embryology, eggs 63
taxonomy, identification 5028
- Aedes polynesiensis***
genetics, French Polynesia 2169
Wuchereria bancrofti, development 2175
- Aedes procax***, Ross River virus, Australia 3555
- Aedes provocans***, control, growth regulators 531
- Aedes pseudoscutellaris***, cell lines, dengue virus, isolation 5485
- Aedes pullatus***
distribution, Yugoslavia 5065
embryology, eggs 63
horses, Germany 3983
taxonomy, identification 5028
- Aedes punctor***
allergens, characterization 5032
biochemistry, thrombin 3514
control, bacterial insecticides 5018
distribution, UK 981
embryology, eggs 63
horses, Germany 3983
taxonomy
 eggs 3994
 identification 5028
- Aedes refiki***, distribution, Yugoslavia 5065
- Aedes riversi***
ecology, overwintering 115
phytotelmata, Japan 5073
- Aedes rubrithorax***, distribution, Australia 3538
- Aedes rusticus***
control, bacterial insecticides 3512, 5018
distribution
 UK 981
 Yugoslavia 5065
forests, Germany 5018
man, bites, UK 3512
tannins, toxicity 1790
taxonomy, eggs 3994
- Aedes sagax***, distribution, Australia 3538
- Aedes schizopinax***, taxonomy, identification 5028
- Aedes scutellaris***
predators, predation 4477
water containers, Indonesia 82
- Aedes serratus***, dams, Brazil 128
- Aedes sierrensis***
Dirofilaria immitis, USA 975-976
entomopathogenic protozoa, USA 2616
- Aedes sollicitans***
behaviour, feeding behaviour 482
control
 insect growth regulators 99
 insecticides 100, 5047
distribution, USA 93
eastern equine encephalitis virus, USA 482-483
- Aedes sollicitans cont.***
ecology, habitats 483
- Aedes squamiger***, Morro Bay virus, USA 3525
- Aedes sticticus***
distribution, UK 981
plant extracts, repellents 1824
- Aedes stimulans***
control, growth regulators 531
plant extracts, repellents 1824
- Aedes taeniorhynchus***
aerial spraying, insecticides 3871
allergens, standardization 4476
control, insecticides 3507
Dirofilaria, USA 2177
distribution, USA 93
Ebola virus, infection 1802
entomogenous fungi, parasitism 3973
hosts, Panama 1417
man, Honduras 5326
monitoring, traps 529
physiology, chemoreceptors 2121
salt marshes, USA 529
spraying, droplet size 3507
- Aedes taylori***, yellow fever virus, Senegal 508
- Aedes terreus***, identification, eggs 3037
- Aedes theobaldi***, distribution, Australia 3538
- Aedes togoi***
ecology, overwintering 115
entomopathogenic bacteria, pathogenicity 4502
ultrastructure, eggs 147
- Aedes tormentor***, arboviruses, USA 146
- Aedes treubi***, Diptera, predation 4477
- Aedes trichurus***, plant extracts, repellents 1824
- Aedes triseriatus***
Aedes albopictus, interspecific competition 5080
behaviour, oviposition 5023
California serogroup viruses, resistance 2115
distribution, USA 93
ecology
 intraspecific competition 5025
 population ecology 138
entomopathogens, USA 3559
identification, larvae 1831
La Crosse virus
 infections 4006
 messenger RNA 5063
 transmission 1629-1630
leaves, growth 4009
man, bites, USA 3808
monitoring, USA 94
predators, predator prey relationships 5031
tree holes, USA 448
tyres
 control 3531
 USA 5055
- Aedes trivittatus***, plant extracts, repellents 502
- Aedes vexans***
antigens, immunoblotting 511
Bacillus sphaericus, pathogenicity 142
biology, development, models 1428
control, bacterial insecticides 97
Dirofilaria immitis, USA 975
distribution
 UK 982
 USA 93
eastern equine encephalitis virus
 USA 113
 vector competence 4048
ecology
 China 4506
 population ecology 74
embryology, eggs 63
forests, Croatia 3041
horses, Germany 3983
hosts, USA 3992
man
 allergies, Canada 511
 hypersensitivity 4475
 Ngari virus, Senegal 489
 plant extracts, repellents 502, 1824
 predators, Germany 5019
 Rift Valley fever virus, Senegal 3551

- Aedes vexans nipponii*, ecology, overwintering 115
- Aedes vigilax*
arboviruses, Australia 3508
dengue virus, New Caledonia 501
methoprene, toxicity 5042
Ross River virus, Australia 3555
salt marshes, Australia 3995
sampling, eggs 3995
surveys, Australia 521
- Aedes vittatus*
breeding places, India 4015
dwellings, Cameroon 5081
villages, Côte d'Ivoire 3549
- Aedes vittiger*, distribution, Australia 3538
- Aedes walkeri*, Bromeliaceae, axils, Jamaica 2110
- Aedes washinoi*, ecology, USA 3525
- Aedes zammitii*, distribution, Malta 5058
- Aega deshayisiana*, marine fishes, USA 3781
- Aegialia rufa*, taxonomy, nomenclature 2735, 4123
- Aegialia spissipes*, taxonomy, nomenclature 2735
- Aegithalos caudatus*, nests, Diptera, Japan 4574
- Aepyceros melampus*
ectoparasites, South Africa 280
Ixodidae, South Africa 5301
- Aerial spraying**
accuracy 4881
aircraft, wing vortices 3870
Culicidae, reviews 3516
dispersion, climatic factors 3868
measurement, dynamics 3871
models 2024, 3867
climatic factors 3869
nontarget effects, Lepidoptera 3889
- Aeromonas sobria*, *Mesocyclops*, Trinidad and Tobago 4000
- Aetheca wagneri*, *Peromyscus maniculatus*, USA 471
- Aethomys chrysophilus*, ectoparasites, South Africa 1398
- Afghanistan**
Diamesa 4110
malaria, control 1442
Uropoda 3202
- Afipia felis*
man 5575
diagnosis 3854
France 1290
reviews 1288
mice, monoclonal antibodies 3853
- Africa**
Aedes aegypti 490
dracunculiasis, books 3449
entomology, conferences 435
insects as food 1766
malaria, control 387
plague, epidemiology 2482
tickborne diseases, control 389
trypanosomiasis, epidemiology 189
yellow fever, control 3795
yellow fever virus 3281
- African horse sickness virus**
Culicoides, infections 2662
Culicoides imicola
southern Europe 3566
Spain, models 3568
transmission 163
detection, DNA probes 359
Equus burchellii, South Africa 2865
horses
immunization 779, 1633, 3811
immunodiagnosis 2864
mice, vaccines 4782
molecular genetics 4779
viral proteins, characterization 4298
- African swine fever virus**
assembly 4307
cell culture 2867
economics, Zambia 1230
endoplasmic reticulum, assembly 4303
gene expression 1641
genes, virulence 4308
messenger RNA 4304
molecular genetics
nucleotide sequences 3817
virulence 4305
Ornithodoros erraticus, Portugal 294
- African swine fever virus cont.**
viral proteins 367
- Africaniella*, taxonomy, new rank 3684
- Africaniella orlovi*, taxonomy, new combination 3684
- Africaniella transversale*, taxonomy, new combination 3684
- Afrotrropical Region**, Ceratopogonidae, catalogues 3454
- Agamopus lampros*, distribution, Nicaragua 5216
- Aganonerion polymorphum*, extracts, *Boophilus microplus* 3680
- Agelaia vicina*, morphometrics 1883
- Agkistrocerus finitimus*, distribution, USA 3074
- Agkistrocerus megerlei*, distribution, USA 3074
- Agouti paca*, Peru 951
- Ahaimophaga*, taxonomy, nomenclature 1006
- AI3-37220**
repellents
Anopheles 136
Leptotrombidium 302
- Aino virus**
cattle, vaccines 3308
fowls
embryology 4776
pathology 2444
- Aiolopus thalassinus*, *Dicheilonema rhaeae*, Ukraine 1535
- Ajaia ajaia*, ectoparasites, USA 323
- Ajuga reptans reptans*, extracts, *Aedes aegypti* 3040
- Akabane virus**
cattle
Australia 3810
Taiwan 1219
vaccines 3308
- Akanthomyces cinereus*, Araneae, Thailand 1159
- Akanthomyces koralensis*, Araneae, Thailand 1159
- Akanthomyces websteri*, Araneae, Thailand 1159
- Akodon azarae*, ectoparasites, Argentina 3204-3205
- Alauda arvensis*, *Alaudicola*, Europe 5424
- Alaudicola*, taxonomy, new genus 5424
- Alaudicola bilobata*
taxonomy, new combination 5424
wild birds, Europe 5424
- Alaudicola bureschi*
taxonomy, new combination 5424
wild birds, Europe 5424
- Alaudicola rosickyi*
taxonomy, new combination 5424
wild birds, Europe 5424
- Albania**, *Alaudicola* 5424
- Alberprosenia*, morphology, eyes 930
- Albia caerulea*, physiology, chemoreception 2809
- Alcaligenes*, *Mesocyclops*, Trinidad and Tobago 4000
- Alcedinectes alcyon**
Megaceryle alcyon, USA 729
taxonomy, redescrptions 729
- Alces alces*, ectoparasites, Poland 4639
- Alcidae**, Rhinonyssidae, Russia 3719
- Aldicarb**
liver cells, oxidative metabolism 1729
sublethal effects, man 4899
- Aldrichina grahami*, mountains, Korea Republic 3109
- Aldrin**
nontarget effects, cattle 3886
residues
analytical methods 4385
Crassostrea rhizophorae 420
fish, Egypt 3439
man, pregnancy 3906
milk
analytical methods 2038, 2512
Egypt 5639
Spain 4909
rainbow trout, Spain 3905
water, India 5636
uptake, membranes 1722
- Aleochara curtula*, defensive secretions 2283
- Aleochara notula*, cattle dung, USA 2764
- Alleuroglyphus ovatus*, man, allergies, Argentina 5391
- Algeria**
Chiroptera, ectoparasites 4458
leishmaniasis, epidemiology 3060
Oestridae 601
Phlebotominae 3053
- Alkanoots**, attractants, Blattaria 914
- Alkihoenemus*, taxonomy, new genus 3209
- Alkihoenemus cynopterus*
Cynopterus nusatenggara, Indonesia 3209
taxonomy, new species 3209
- Allactaga sibirica*, *Haemaphysalis verticalis*, China 4655
- Allergens**
arthropods, dwellings, immunoassay 3216
Blattella germanica, dwellings, USA 910, 3942
Blomia tropicalis, clones 5398
Chironomus riparius, epitopes, clones 1501
Ctenocephalides felis, saliva 2105
- Culicidae**
characterization 5032
standardization 4476
- Dermatophagoides**
bioassays 4686
Colombia 2374
dwellings
Barbados 3735
Japan 1135
Netherlands 309
Sweden 5386
epitopes 3726
house dust
Canada 4688
Germany 4684
public health 1558
reviews 1557
soft toys 4702
- Dermatophagoides farinae*
control, washing 5388
epitopes 4697
immune response 2380
molecular genetics 5396
- Dermatophagoides pteronyssinus*
dwellings 3218
control 1141
experimental design 1139
Netherlands 1140
UK 4703, 5390
man, serology 716
molecular conformation 312
molecular genetics 4701
monoclonal antibodies 4704
polymorphism 5380
stability 2378, 5389
house dust mites
cross reaction 4689
reviews 3223
insect pests, cross reaction 4962
Lepidoptera, house dust, Japan 5247
Myrmecia pilosula, characterization 668
- Periplaneta americana*
characterization 4438
monoclonal antibodies 909
nucleotide sequences 912
- Allergies**
Acarus siro, horses, immune response 1930
Aedes vexans, man, Canada 511
arthropods
dogs 1405
man
Italy 4961
Morocco 463
Saudi Arabia 4696
USA 305
- Astigmata**
domestic animals 3229
man, Spain 306
- Blattaria, man, Egypt 24
- Blattella germanica*, guineapigs 3482
- Cimex lectularius*, man, China 4990
- Ctenocephalides*, cats, dermatitis 1786
- Ctenocephalides felis*, cats, aetiology 1785

Allergies cont.

- Dermatophagoides*
dogs
therapy 1929
USA 718
man 1134, 1561, 5382-5383, 5385, 5401, 5404
Australia 1928
avoidance 1553
diagnosis 1146
France 2815
fungal spores 315
Greece 5408
Italy 3226, 3731, 3734
Malaysia 1136-1137
Norway 2816
South Africa 4685
Sweden 4695, 5386
therapy 2372
- Dermatophagoides farinae*
dogs 2818
cross reaction 717
histamine 1563
guinea pigs 5397
man 1559, 3730, 5387, 5399, 5402
China 4700
Singapore 2382
USA 2814
mice 1142, 5394
- Dermatophagoides pteronyssinus*
man 308, 1145, 1562, 3217, 3732-3733, 4687, 4698, 5381, 5384, 5393, 5395, 5400, 5403
anthelmintics 5407
Australia 3729, 4699
diagnosis 3220
Estonia 1138
Germany 3725
immune response 3728
immunoglobulins 3727
immunotherapy 1554
Italy 3219
Netherlands 2817
New Zealand 4690
Sweden 1556
Tajikistan 5405
therapy 307, 311, 1560
UK 4703
mice, immune response 2371
house dust mites
man
Argentina 5391
reviews 3221
therapy 3224
Uzbekistan 2379
- insects
dogs, cross reaction 477
man, Latin America 4863
Myocoptes musculus, mice 1153
Panonychus ulmi, man, UK 708
Periplaneta americana, man 4959
Siphonaptera, domestic animals 5001
storage mites
horses, France 5410
man, Brazil 2373
Tenebrionidae, man, USA 4598
- Allethrin**
control, *Anopheles farauti* 2993
toxicity, *Ctenocephalides felis* 4998
(1*R-trans*)- (see Bioallethrin)
- Alliphs serrochaetae**
dung beetles, India 4668
taxonomy, new species 4668
- Alliphs trichiensis**
dung beetles, India 4668
taxonomy, new species 4668
- Allium sativum**, extracts, *Anopheles* 85
- Allogymnopleurus thalassinus**, cattle dung, South Africa 3139
- Alloptes**, Laridae, Ukraine 5421
- Alloptes chlidonicus**
Chlidonias hybrida, Ukraine 5421
taxonomy, new species 5421
- Alloptidae**, taxonomy 3741
- Alnus glutinosa**
extracts
Chironomidae 1790
Culex pipiens 1790
- Alopecosa fabrilis**, man, bites, UK 3747
- Alouatta palliata**, *Alouattamyia baeri*, myiasis, Panama 1869

- Alouattamyia baeri**, *Alouatta palliata*, myiasis, Panama 1869
- Alpacas (Lama pacos)**
husbandry, parasites 1593
- Alpha-cypermethrin**
control
Aedes albopictus 504, 3978
Culicidae 5086
Glossina 191, 1018
Haematobia irritans 2232
insects 4980
Musca domestica 1031
Phlebotomus chinensis 2191
kinetics, wool 2588
resistance, *Boophilus microplus*, Brazil 1123
toxicity
Bovicola ovis 2588
Culicidae 956
entomogenous fungi 3861
Glossina palpalis 1024
Ornithodoros tholozani 260
Psoroptes cuniculi 2823
- Alphavirus**
gene expression, vectors 1210
molecular genetics, nucleotide sequences 1217
- Alphitobius diaperinus**
control, insecticides 3641
Escherichia coli, infection 1878
pathogens, USA 1512
poultry housing 5243
UK 3641
USA 3141
- Alticola argentatus**, *Microtrombicula argentatus*, Kyrgyzstan 709
- Aluminium phosphide**, poisoning, man 3884
- Alysia manducator**
Calliphora vicina, environmental factors 2723
Diptera, New Zealand 3618
- Amalaraeus penicilliger pedias**, *Francisella tularensis*, Norway 1781
- Amalaraeus penicilliger penicilliger**, distribution, Russia 1403
- Amblyomma**
Crocodylus johnstoni, Australia 1896
domestic animals, Bangladesh 1892
livestock
Botswana 4845
control 4656
- Amblyomma americanum**
biochemistry
saliva 3706
salivary glands 3185, 4645
Borrelia burgdorferi, vector competence 5310
cattle, USA 4155
control, acaricides 285, 4155
ecology, USA 2783
Ehrlichia
transstadial transmission 4158
USA 4340
Ehrlichia chaffeensis, USA 273
forests, USA 271
hosts, USA 278
man
bites, USA 1544
USA 257
molecular genetics
nucleotide sequences 1897
stearoyl-CoA desaturase 5303
Odocoileus virginianus, USA 285, 4166, 4340
physiology, cuticle 4145
Procyon lotor, USA 3691
pyriproxyfen, toxicity 684, 3708
Sciurus niger, USA 1177
tickborne diseases, USA 682
- Amblyomma cajennense**
attachment pheromones 3709
desiccation, survival 263
dogs, Brazil 5324
morphology 4643
ontogeny, embryonic development 1117
taxonomy, larvae 4643
Venezuelan equine encephalitis virus, infection 4163
wild animals, Brazil 2349

- Amblyomma calcaratum**
Tamandua, Brazil 1118
Tamandua tetradactyla, Brazil 3179
- Amblyomma coelebs**, man, Honduras 5326
- Amblyomma cohaerens**, domestic animals, Ethiopia 681
- Amblyomma cooperi**
Hydrochaeris hydrochaeris, Brazil 288
wild animals, Brazil 2349
- Amblyomma gemma**
Cowdria ruminantium, Kenya 2358
domestic animals, Ethiopia 681
- Amblyomma hebraeum**
acaricides, resistance 5321
Aepyceros melampus, South Africa 280, 5301
bovine leukaemia virus, transmission 2796
cattle
statistical analysis 1900
Zimbabwe 1900, 2775
dogs, South Africa 296
ecology, environmental factors 5289
goats, Botswana 1538, 3714, 5322
inhibitors, mode of action 2963
ivermectin, mode of action 690
Lepus saxatilis, South Africa 279
mice, immune response 4653
Rickettsia africae, Zimbabwe 4331
tickborne encephalitis virus, saliva, antibacterial properties 2336
- Amblyomma javanense**, surveys, China 5341
- Amblyomma lepidum**
Cowdria ruminantium, Kenya 2358
domestic animals, Ethiopia 681
- Amblyomma limbatum**
Formicidae, predator-prey relationships 3701
lizards, Australia 267, 3196
predators, predation 3196, 5299
Tiliqua rugosa, Australia 5299
- Amblyomma loculosum**, *Sterna fuscata*, Seychelles 3188
- Amblyomma maculatum**
antigens, saliva 277
birds, USA 699
Ehrlichia, transstadial transmission 4158
hosts, USA 278
man
bites, USA 5307
USA 257
Odocoileus virginianus, USA 270
- Amblyomma marmoreum**
Aepyceros melampus, South Africa 5301
dogs, South Africa 296
Geochelone pardalis, immunization 4169
Lepus saxatilis, South Africa 279
- Amblyomma nodosum**, *Tamandua*, Brazil 1118
- Amblyomma ovale**, dogs, Brazil 5324
- Amblyomma parvitarsum**, mammals, experimental infection 4659
- Amblyomma testudinarium**
distribution, Japan 4141, 4144
man, bites, Japan 2345
Rickettsia, Japan 2351
wild animals, Japan 703
- Amblyomma triste**, wild animals, Brazil 2349
- Amblyomma tuberculatum**, hosts, USA 278
- Amblyomma variegatum**
aggregation-attachment pheromones 5298
attractants 5298
cattle
Guinea-Bissau 3685
Kenya 5300
Nigeria 3176
therapy 1536
Zambia 5295
control
acaricides 1536, 5295
biological control 5300
Cowdria ruminantium
Kenya 2358
Lesser Antilles 5348
domestic animals, Ethiopia 681
livestock
Cameroon 4160
Lesser Antilles 5327
man, dispersal 2132
pastures, Guadeloupe 5298

- Amblyomma variegatum* cont.
physiology, water balance 4156
wild animals, Somalia 3686
- Amblyomma varius*, taxonomy, larvae 1119
- Amblyomma vikirri*, lizards, Australia 267, 2773
- Amblyopinus gahani*, *Rattus norvegicus*, Brazil 2363
- Amblyospora bracteata*
Simulium
Canada 4525
China 1462
- Amblyospora fibrata*, *Simulium*, Canada 4525
- Amblyospora varians*, *Simulium*, Canada 4525
- Amblyosporidae*, Culicidae, reviews 2635
- Ambrys mormon*, ontogeny, temperature 48
- America, dengue virus 3283
- Amidine acaricides, resistance, *Boophilus microplus*, Australia 3199
- Amitraz
control
Boophilus microplus 3199
Demodex 304, 1131, 2370, 3722
Demodex canis 711
Demodex caprae 1132
Ixodidae 1536
Linognathus stenopsis 4450
Polyplax 3954
Rhipicephalus sanguineus 702, 4644
Sarcoptes scabiei 724, 5415
poisoning, man, Turkey 4378-4379
residues
honey, analytical methods 1880
milk, analytical methods 2037
resistance
Boophilus microplus, Brazil 1123
Ixodidae 5321
toxicity
Boophilus microplus 701
Glossina palpalis 1024
- Ammoparagia*, taxonomy, nomenclature 4621
- Amobia signata*, distribution, UK 3124
- Amoebidium parasiticum*, isoenzymes, electrophoresis 2884
- Amphipoda, morphology, body measurements 4935
- Amphipsylla qinghaiensis*, *Marmota himalayana*, China 51
- Amphipsylla rossica*, small mammals, Russia 2104
- Amphipsylla sibirica*, *Francisella tularensis*, Norway 1781
- Amphipsylla sibirica sibirica*, distribution, Russia 1403
- Ampicillin, toxicity, *Culex quinquefasciatus* 2992
- Anacardium occidentale*, extracts, *Aedes aegypti* 2987
- Anachalcos convexus*, ecology, community ecology 648
- Analges vanasi*
Spreo bicolor, South Africa 1570
taxonomy, new species 1570
- Analgoidea, taxonomy, revisions 3740-3741
- Anallacrotelsa*, taxonomy, new genus 3677
- Anallacrotelsa cricetophila*
Neotoma lepida, nests, USA 3677
taxonomy, new species 3677
teratology, antenna 3678
- Anaplasma*
cattle
immunization 2800
Iraq 4206
- Anaplasma centrale*
cattle
immunization 5569
Nigeria 1991
vaccines 3818
- Anaplasma marginale*
antigens, gene expression 382
arthropods, USA 3375
Boophilus microplus, Australia 2789
buffaloes, Brazil 2470
cattle
Argentina 4850
Australia 4343
Brazil 4847
- Anaplasma marginale* cont.
cattle cont.
detection 1990, 3374
diagnosis 2469, 3372
experimental infections 2877
immunization 3373, 4849
Italy 1287
Nigeria 1991
resistance 4344
USA 3375, 4665
cryopreservation 4848
Dermacentor albipictus, USA 4665
Dermacentor andersoni
infection 2334
infections 1907
Ixodidae, China 1911
livestock, control 4656
recombinant vaccines 1988
ultrastructure, inclusion appendages 4847
- Anatidae, Rhinonyssidae, Russia 3719
- Anatoecus*, *Somateria mollissima*, Iceland 3490
- Anatoecus dentatus*
geese, China 2090
morphology 2090
- Anatomy (see also Morphology;
Ultrastructure)
insects, peritrophic membrane, reviews 2925
- Anchimolgidae, taxonomy, new family 3255
- Androctonus australis*
biochemistry, antimicrobial peptides 4197
molecular genetics, haemocyanin 4733
toxins, insects, pharmacokinetics 3771
venoms, insects 739
- Androctonus australis hector*
toxins
pharmacology 3251
sodium channels 1580
- Androctonus mauretanicus mauretanicus*, toxins, molecular conformation 5442
- Androlaelaps casalis*
Merops apiaster, Slovakia 3716
Rattus norvegicus, Brazil 2363
Sciurus niger, USA 1177
- Androlaelaps fahrenheitii*
Microtus oeconomus, Belarus 2360
rodents, Argentina 3204-3205
small mammals, Brazil 5358
Spermophilus brunneus, USA 3499
- Androlaelaps foxae*, small mammals, Brazil 5358
- Androlaelaps rotundus*, small mammals, Brazil 5358
- Androprosopa*, taxonomy, revisions 5184
- Anethum graveolens*, extracts, *Boophilus microplus* 3680
- Anguilla rostrata*
Ergasilus celestis, Canada 2405
Ergasilus versicolor, Canada 333
- Anguillicola crassus*, *Cyclops*, experimental infections 748
- Anharpyrhynchus*, taxonomy, revisions 1128
- Anilocra gigantea*, marine fishes, USA 3781
- Animal burrows
Ornithodoros sonrai, Senegal 4640
Phlebotominae, Mexico 1842
- Animal health, information technology, Nigeria 892
- Animal testing alternatives, parasitology, reviews 4415
- Animals, parasites, Russia 754
- Anisogamia tamerlana*, ecology, Turkmenistan 1381
- Anisops bouvieri*
Culicidae, predation 5067
hexaflumuron, toxicity 5067
- Annona bullata*, extracts, *Aedes aegypti* 3038
- Annona muricata*
extracts
Aedes aegypti 3038
Boophilus microplus 3680
- Anodonta rubens*, *Unionicola anodontaise*, Egypt 5454
- Anolis evermanni*, *Lepidodexia rufianalis*, myiasis, Puerto Rico 2708
- Anolis stratulus*, *Lepidodexia rufianalis*, myiasis, Puerto Rico 2708
- Anomala corpulenta*, *Macracanthorhynchus hirudinaceus*, China 3144
- Anomala exoleta*, *Macracanthorhynchus hirudinaceus*, China 3144
- Anomiopsyllus nudatus*
control, insecticides 2598
Neotoma mexicana, USA 2598
- Anopheles
bioassays, insecticides 4001
biology, America 5037
bluetongue virus, Indonesia 4237
control
attitudes, Zimbabwe 969
bacterial insecticides 5088
bed nets 972, 2655, 3012, 5086, 5095
Tanzania 5097
biological control 4031
community involvement 4016, 4032, 4036
books 4389
environmental management 4509
India 2179
health education 4017, 4035, 4038
industry 4033
insecticides 3864, 4031
India 2179
nontarget effects 876
polystyrene beads 4039
reviews 4486
distribution
China 2603
Germany 4481
ecology
China 4500
ultraviolet radiation 5014
genetics, cytogenetics 73
identification, computer software 3515
keys, Sri Lanka 5007
morphology, sensilla 2642
mosquito-borne diseases 2625
plant extracts, repellents 3421
- Plasmodium*
books 1742
China 966
control
bed nets 131, 1812
reviews 5090
development 2160
genetic engineering 2496
India 2654
Indian Ocean 1449
infectivity, reviews 2113
mixed infections 5029
models 2620
climatic change 109
Philippines 2657
transmission 1838, 4027
transmission blocking immunity 2640
- Plasmodium falciparum*
France 4053
Germany 2178
infectivity 481, 1836
Kenya 550, 3001
Tanzania 3044
transmission 3004
taxonomy, techniques, reviews 3003
techniques, age determination 13-14
vector-borne diseases, India 3536
Wolbachia, cytoplasmic incompatibility 2496
- Anopheles aconitus*
cattle
India 4014
Sri Lanka 2152
control, community involvement 4021
surveys, Bangladesh 4028
taxonomy, morphological variation 3006
- Anopheles albimanus*
Bacillus sphaericus, pathogenicity 2157
behaviour, bed nets 3545
biochemistry
hexamers 1800
salivary glands 1811
biology, development 2624
breeding places
Belize 87
Colombia 1823
Mexico 3998
control
bed nets, Mexico 3545
biological control 2614
insecticides 5093
cyanobacteria, Belize 1429

- Anopheles albimanus** *cont.*
 dwellings, Mexico 5093
 ecology, Mexico 524
 genetics, mutants 132
 insecticide resistance, Guatemala 524
 insecticides, repellents 5046
 man
 Central America 5052
 South America 4030
 morphology
 larvae, mouthparts 5059
 temperature 150
 physiology, diets 5035
Plasmodium, experimental infections 4055
 repellents, soaps 4030
 reproduction, accessory glands 3997
 techniques
 membrane feeding 2172
 remote sensing 2999
 ultrastructure, eggs 147
 villages, Mexico 75, 2999
- Anopheles albitarsis**
Plasmodium, Argentina 962
 rearing techniques 3989
 surveys, Brazil 2111
- Anopheles amictus**
 arboviruses, Australia 521
 distribution, Australia 3522
 reservoirs, Australia 5045
- Anopheles annularis**
 buildings, India 5064
 cattle, India 4014
 cattle housing, India 3009
 control
 community involvement 4021
 growth regulators 1814
 insecticides, susceptibility, India 538
 rice fields, India 541
 surveys, Bangladesh 4028
 taxonomy, morphological variation 3006
 urban areas, India 2646, 2649
- Anopheles annulipes**
 distribution, Australia 3522
Plasmodium, New Zealand 3034
 reservoirs, Australia 5045
 surveys, Australia 521
- Anopheles anthropophagus**
 biology, development 5087
 blood-meals, identification 4503
Brugia malayi, China 973
 control, entomophilic nematodes 4013
 entomopathogenic bacteria, pathogenicity 4502
 filariids, China 1434, 1437
 hosts, China 4503
Plasmodium, China 4499
Plasmodium falciparum, China 1435
 rice fields, China 4013
Wuchereria bancrofti, China 973
- Anopheles apicimacula**, taxonomy, eggs 523
- Anopheles aquasalis**
 ecology, population ecology 90
 entomopathogenic bacteria, pathogenicity 2181
 hosts, Brazil 2619
 insecticide resistance, Venezuela 524
 morphology, larvae, mouthparts 5059
 physiology, haematophagy 1827
- Anopheles arabiensis**
 behaviour
 attractants 3039
 host-seeking behaviour 118
 control
 bed nets 119, 4011
 insecticides 1418, 4051
 distribution
 Saudi Arabia 961
 Senegal 971
 dwellings
 Ethiopia 1418
 Senegal 4046
 ecology, breeding places 86
 entomopathogenic bacteria, pathogenicity 2134
 physiology, fecundity 120
Plasmodium
 Madagascar 1441
 Mauritius 1448
 Senegal 3550, 5027
- Anopheles arabiensis** *cont.*
Plasmodium falciparum
 Madagascar 4051
 Zimbabwe 2112
 repellents 136
 reproduction, fecundity 3539
 taxonomy, identification 148
 villages
 Burkina Faso 117
 Ethiopia 130
- Anopheles atroparvus**
 bifenthrin, toxicity 5062
 dwellings, Spain 5075
 insecticides
 magnetic field 1430
 microwave radiation 1430
 parks, Portugal 3509
- Anopheles bancroftii**
 distribution, Australia 3522
 man, Papua New Guinea 3557
 reservoirs, Australia 5045
 surveys, Papua New Guinea 4002
- Anopheles barberi**, tyres, USA 5055
- Anopheles barbirostris**
 cattle, India 4014
 cattle housing, India 3009, 3987
 control, community involvement 4021
Plasmodium, Thailand 1817
 rice fields, Sri Lanka 4047
 surveys, Bangladesh 4028
- Anopheles bellator**
 genetics, cytogenetics 3026
 man, Brazil 2618
- Anopheles benarrochi**, taxonomy, eggs 3554
- Anopheles bradleyi**
 distribution, USA 93
 monitoring, USA 94
- Anopheles claviger**
 control, bacterial insecticides 3512
 horses, Germany 3983
 man, bites, UK 3512
 parks, Portugal 3509
- Anopheles colledgei**, distribution, Australia 3522
- Anopheles coustani**
 dwellings, Tanzania 5011
 Ngari virus, Senegal 489
- Anopheles crawfordi**, control, growth regulators 1814
- Anopheles crucians**
 arboviruses, USA 146
 eastern equine encephalitis virus, USA 522
- Anopheles cruzii**
 genetics, cytogenetics 3026
 man, Brazil 2618
 surveys, Brazil 5083
- Anopheles culicifacies**
 buildings, India 5064
 cattle, India 4014
 cattle housing, India 3009
 control
 bed nets 1442, 3984
 India 4041-4042
 biological control 4008
 community involvement 4018-4022
 insecticides 106, 539
 distribution, Sri Lanka 1815
 dwellings, India 1816
 entomogenous fungi, India 989
 hosts, India 2149
 insecticides
 resistance, India 484
 susceptibility, India 538, 2148
 toxicity 2145
 malathion, susceptibility, India 5070
 plant extracts
 repellents 1816, 3008
 toxicity 85, 2990
Plasmodium
 Afghanistan 1442
 India 143
Plasmodium falciparum, Pakistan 1450
 rearing techniques 2650
 rice fields
 India 541, 4008
 Sri Lanka 4047
 tree holes, India 545
 urban areas, India 2646
 villages, India 539
- Anopheles darlingi**
 biochemistry, enzyme activity 3032
 breeding places, Belize 87
 dams, Brazil 4492
 distribution, Argentina 928
 ecology, Venezuela 524
 forests, Brazil 2156
Plasmodium
 Argentina 962
 Brazil 4492
 South America 928
 surveys, Brazil 2111
 variation, reviews 127
- Anopheles deaneorum**, surveys, Brazil 2111
- Anopheles dirus**
 control
 bed nets 4052
 insecticides 4052
 diethyltoluamide, repellents 157
 ecology, population ecology 5089
 man, India 1793, 3986
 methoprene, sublethal effects 527
Plasmodium
 India 2173
 Thailand 1817
 Vietnam 4052
Plasmodium cynomolgi
 artemisinin 4054
 lifespan 967
Plasmodium ovale, experimental infection 161
Plasmodium vivax, experimental infection 1834
- Anopheles dunhami**, taxonomy, eggs 3554
- Anopheles earlei**, national parks, USA 3527
- Anopheles eiseni**, morphology, larvae, mouthparts 5059
- Anopheles evansae**, surveys, Brazil 2111
- Anopheles farauti**
 control
 bed nets 155, 2994, 3977
 smokes 2993
 distribution, Australia 3522
 man
 Papua New Guinea 3557
 Solomon Islands 3985
 methoprene, toxicity 5042
Plasmodium, Vanuatu 3042
 rearing techniques 3532
 spread, Australia 537
 surveys, Papua New Guinea 4002
- Anopheles flavirostris**
 man, Philippines 2643
Plasmodium, Philippines 2658-2659
- Anopheles fluviatilis**
 cattle, India 4014
 control
 bed nets, India 4041
 community involvement 4019-4021
 insecticides 539
 hosts, India 2149
Plasmodium, India 143, 1793, 2173
 tree holes, India 545
 villages, India 539
- Anopheles franciscanus**, *Dirofilaria immitis*, USA 975
- Anopheles freeborni**
 Aotus, feeding 3562
 behaviour, sugar feeding 5024
Dirofilaria immitis, USA 975
 man, feeding 3558
Plasmodium falciparum, transmission 3562
Plasmodium ovale, experimental infection 161
Plasmodium vivax, experimental infection 1834
 rice fields, USA 108
- Anopheles funestus**
 behaviour
 attractants 3039
 host-seeking behaviour 118
 control
 bed nets 119, 2636
 insecticides 4051
 distribution, Senegal 971
 dwellings
 Cameroon 5081, 5085
 Tanzania 5011
 man, Tanzania 2155
 plant extracts, repellents 144

Anopheles funestus cont.**Plasmodium**

Burundi 2636
Comoros 1439
Gabon 3980
Indian Ocean 551
Madagascar 1440-1441
Senegal 3550

Plasmodium falciparum

Madagascar 1833, 4051
Tanzania 1835, 5011
transmission 1446

repellents 136

villages

Burkina Faso 117
Sierra Leone 3544

Wuchereria bancrofti, Ghana 3043

Anopheles gambiae**behaviour**

attractants 3028, 3039
bed nets 3543
host-seeking behaviour 118

biochemistry

enzymes 1809
hexamerins 1800
peritrophic membrane 513
salivary glands 2639

cell lines, vesicular stomatitis virus, vectors, genetic transformation 2139

control

bacterial insecticides 5022
bed nets 119, 160, 1415, 2636, 2988, 3013, 4011
Benin 2135
Gambia 3543
Sierra Leone 3544

distribution, Senegal 971

dwellings

Cameroon 5085
Kenya 4471
Senegal 4046
Tanzania 5011

ecology, breeding places 86

evolution, microsatellites 2604

genetics

chromosome maps 2140-2141
melanization 3981
mutants 132
population genetics 1820, 4471
quantitative trait loci 3029
transposable elements 1822
vectorial capacity 2117

man

dispersal 2132
sweat, attractants 122
Tanzania 2155

molecular genetics

antibacterial peptides 3017
complementary DNA 1798
genomes 2627
marker genes 5013
midgut 3510
tryptophan oxygenase 1427

mosquito-borne diseases, host parasite relationships, reviews 1807

physiology, diet 3542

plant extracts, repellents 144

Plasmodium

Burundi 2636
Cameroon 5081
Comoros 1439
Gabon 3980
Indian Ocean 551
Madagascar 1440-1441
Mayotte 1438
refractoriness 3981
Senegal 3550, 5027

Plasmodium cynomolgi, refractoriness 3029

Plasmodium falciparum

Benin 2135
detection 2656
Ethiopia 2656
infection 3002
Kenya 1415, 5008
oocysts 1419
Sierra Leone 3544
Tanzania 1835, 5011
transmission 1446
transmission blocking antibodies 546

Anopheles gambiae cont.

Plasmodium ovale, experimental infection 161

Plasmodium vivax, experimental infection 1834

Plasmodium yoelii, detection 139

ponds, Senegal 5022

primates, disease transmission 3980

reproduction, fecundity 3539

sampling, man 5081

size, body weight 89

taxonomy

identification 148

speciation 72

ultrastructure, eggs 147

villages

Burkina Faso 117

Ethiopia 130

Wuchereria bancrofti, Ghana 3043

Anopheles hilli, distribution, Australia 3522

Anopheles homunculus, morphology, larvae, mouthparts 5059

Anopheles hyrcanus

breeding places, Turkey 4497

cattle housing, India 3987

distribution, Yugoslavia 5065

entomopathogenic bacteria, pathogenicity 2623

surveys, Bangladesh 4028

Anopheles indefinitus, genetics, cytogenetics 3524

Anopheles jeyporiensis, ecology, population ecology 5089

Anopheles karwari

man, Papua New Guinea 3557

Plasmodium, Thailand 1817

Anopheles kochi, genetics, cytogenetics 3524

Anopheles koliensis

man, Papua New Guinea 3557

surveys, Papua New Guinea 4002

Anopheles konderi, taxonomy, eggs 3554

Anopheles labranchiae

insecticides, susceptibility, Italy 4044

Plasmodium, Italy 4044

surveys, Italy 4044

Anopheles lesteri, ecology, overwintering 115

Anopheles lindesayi japonicus, ecology, overwintering 115

Anopheles litoralis, man, Philippines 2643

Anopheles longirostris

man, Papua New Guinea 3557

surveys, Papua New Guinea 4002

Anopheles maculatus

control, bacterial insecticides 3521

ecology, population ecology 5089

entomopathogenic protozoa, pathogenicity 505

man, Philippines 2643

molecular genetics, microsatellites 2997

Plasmodium vivax, experimental infection 1834

Anopheles maculipennis

distribution, Malta 5058

horses, Germany 3983

Plasmodium vivax, transmission 4027

surveys, Italy 4044

Anopheles mangyanus, man, Philippines 2643

Anopheles marajoara, forests, Brazil 2156

Anopheles mediopunctatus, forests, Brazil 2156

Anopheles melas**control**

bed nets 4011

Benin 2135

genetics, population genetics 1820

Plasmodium falciparum, Benin 2135

Anopheles meraukensii

distribution, Australia 3522

surveys, Papua New Guinea 4002

Anopheles merus

control, bed nets 119

taxonomy, identification 148

Anopheles messeae

repellents 62

water resources, Russia 753

Anopheles minimus**control**

bed nets 3984, 4052

Anopheles minimus cont.**control** cont.

bed nets cont.

India 4040

insecticides 4052

ecology

Japan 2171

population ecology 5089

Plasmodium

India 1793, 2173

Vietnam 4052

Plasmodium falciparum, India 540

sibling species, taxonomy, eggs 5069

Anopheles moucheti, **Plasmodium**, Gabon 3980

Anopheles multicolor, distribution, Saudi Arabia 961

Anopheles neivai, **Plasmodium falciparum**, Colombia 4510

Anopheles neomaculipalpus, distribution, Venezuela 3537

Anopheles nigerrimus

cattle, India 4014

control

bed nets 1442

community involvement 4021

Plasmodium, Afghanistan 1442

rice fields, India 541

Anopheles niti

dwellings, Cameroon 5085

Plasmodium, Cameroon 5081

sampling, man 5081

Anopheles novaguinensis

distribution, Australia 3522

surveys, Papua New Guinea 4002

Anopheles nuneztovari

dams, Brazil 4492

forests, Brazil 2156

genetics, population genetics 133, 963

Plasmodium, Brazil 4492

taxonomy, eggs 149, 3554

Anopheles oswaldoi

forests, Brazil 2156

Plasmodium, Brazil 2111

reproduction, fecundity 517

taxonomy, eggs 3554

Anopheles pallidus

cattle, India 4014

control, community involvement 4021

Anopheles paludis, dwellings, Cameroon 5085

Anopheles pattoni, ecology, China 4506

Anopheles peditaeniatus

cattle, Sri Lanka 2152

rice fields, Sri Lanka 4047

Anopheles petraganaii, parks, Portugal 3509

Anopheles pharoensis

behaviour, host-seeking behaviour 118

Ngari virus, Senegal 489

Anopheles philippinensis

breeding places, Bangladesh 107

control, bed nets 3984

man, India 1793

Plasmodium, India 2173

surveys, Bangladesh 4028

Anopheles pholidotus, morphology, larvae, mouthparts 5059

Anopheles plumbeus

horses, Germany 3983

tyres, France 1832

Anopheles powelli, distribution, Australia 3522

Anopheles pretoriensis, Ngari virus, Senegal 489

Anopheles pseudopunctipennis**control**

biological control 3991

entomophilic nematodes 5077

insecticides 524

ecology, breeding places 3517

entomopathogenic bacteria, Mexico 5591

man, South America 4030

Plasmodium, Argentina 962

repellents, soaps 4030

water containers, Mexico 3991

Anopheles pulcherrimus, water resources, Russia 753

Anopheles punctimacula

man, South America 4030

repellents, soaps 4030

- Anopheles punctipennis**
Bacillus sphaericus, pathogenicity 142
Dirofilaria immitis, USA 975
distribution, USA 93
eastern equine encephalitis virus, vector competence 4048
monitoring, USA 94
surveys, USA 138
tyres, USA 5055
- Anopheles punctulatus**
man, Papua New Guinea 3557
surveys
Papua New Guinea 4002
Solomon Islands 3985
- Anopheles quadrimaculatus**
Bacillus sphaericus, pathogenicity 2157
behaviour, feeding behaviour 987
biochemistry
hemagglutinins 3014
hexamerins 1800
- Brugia malayi**
host parasite relationships 3014
melanization 2621
control, insecticides 5047
distribution, USA 93
eastern equine encephalitis virus
USA 113
vector competence 4048
entomopathogenic protozoa, fatty acids 1408
monitoring, USA 94
physiology, diet 3542
Plasmodium vivax, experimental infection 1834
sibling species, taxonomy, identification 1819
taxonomy
identification 77
pupae 153
- Anopheles rangeli**
genetics, mitochondrial DNA 4488
surveys, Brazil 2111
- Anopheles rivulorum**, dwellings, Tanzania 5011
- Anopheles sacharovi**
breeding places, Turkey 4497
ecology, Turkey 4024
effects, growth regulators, oogenesis 2142
Plasmodium gallinaceum, infection, growth regulators 2142
- Anopheles sergentii**, distribution, Saudi Arabia 961
- Anopheles shannoni**, forests, Brazil 2156
- Anopheles sinensis**
Bacillus thuringiensis, toxins, toxicity 1796
behaviour, mating behaviour 2159
biology, development 2158, 5087
blood-meals, identification 4503
- Brugia malayi**
China 973
elements 552
survival 543
- control
bed nets 3984
entomophilic nematodes 4013
- Dirofilaria immitis*, Taiwan 4513
- ecology
China 4506
population ecology 5089
filiariids, China 1434, 1437
hosts, China 4503
insecticides, susceptibility, Korea Republic 3011
- Plasmodium*, China 979
Plasmodium falciparum, China 1435
Plasmodium vivax
China 1433
transmission 158
rearing techniques 2158
reproduction, gonotrophic cycles 2158
rice fields
China 4013
Japan 2995
surveys, Japan 5051
- Anopheles sineroides**, ecology, overwintering 115
- Anopheles splendidus**
control, community involvement 4021
Plasmodium, Thailand 1817
- Anopheles squamosus**
dwellings, Tanzania 5011
entomophilic nematodes, Tanzania 5011
man, Tanzania 2155
- Anopheles stephensi**
allergens, characterization 5032
Aotus, feeding 3562
Bacillus sphaericus, pathogenicity 840
Bacillus thuringiensis
pathogenicity 3518
toxins, toxicity 2114
behaviour, repellents 3033
biochemistry, esterases 1806
breeding places, India 4015
buildings, India 5064
cattle, India 4014
Clostridium bifermentans, toxins, toxicity 1410
control
bed nets 1442
biological control 2147, 4034
community involvement 4021-4022, 4034, 4037
insecticides 106
entomopathogenic bacteria, pathogenicity 2012
genetics
aspartate aminotransferase 2609
hexokinase 3548
hepatitis C virus, infection 111
hexaflumuron, toxicity 5067
hosts, India 2149
insecticides
magnetic field 1430
microwave radiation 1430
susceptibility, India 538
toxicity 956, 1431, 2145
man, India 3007
mice, immunization 1424
organophosphorus insecticides, resistance 1806
physiology
chemoreceptors 2121
fecundity 120
feeding 1424
plant extracts, toxicity 85, 1409, 1794
Plasmodium, Afghanistan 1442
Plasmodium berghei
development 4490
immunization 4056
infections 1425, 1792
Plasmodium cynomolgi
infections 1447
infectivity 1407
Plasmodium falciparum, transmission 3562
Plasmodium ovale, experimental infection 161
Plasmodium vinckei, transmission 2176
Plasmodium vivax
development 968
experimental infection 1834
Plasmodium yoelii
antimalarials 4482
detection 139
infection 159
infections 3535
predators, predation 5067
propoxur, resistance, heat tolerance 123
Rift Valley fever virus, transmission 1425
techniques, membrane feeding 2172
Toxorhynchites splendens, predation 2607
ultrastructure, eggs 147
urban areas, India 2646
water containers, India 2147, 3015
- Anopheles stigmaticus**, distribution, Australia 3522
- Anopheles strodei**
surveys, Brazil 2111, 5083
taxonomy, eggs 3554
- Anopheles subpictus**
breeding places, India 542, 4015
buildings, India 5064
cattle, India 4014
cattle housing, India 3009
control
bed nets 1442
biological control 4008
community involvement 4021
trapping 5034
- Anopheles subpictus cont.**
distribution, Sri Lanka 1813
ecology, population ecology 104
entomopathogenic protozoa, Malaysia 505
genetics, cytogenetics 3524
hosts, India 2149
insecticides, susceptibility, India 538
organophosphorus insecticides, susceptibility, Sri Lanka 1813
plant extracts, toxicity 2990
Plasmodium, Afghanistan 1442
rice fields, India 541, 4008
urban areas, India 2646, 2649
villages, India 143
- Anopheles sundaicus**
breeding places, Indonesia 3975
control
community involvement 4023
shade 102
ecology, reviews 2170
fish ponds, Indonesia 102
genetics
cytogenetics 3524
mutants 5049
taxonomy, morphological variation 3006
- Anopheles superpictus**, surveys, Italy 4044
- Anopheles tenebrosus**, distribution, Saudi Arabia 961
- Anopheles tessellatus**
cattle, India 4014
control, community involvement 4021
genetics, cytogenetics 3524
midgut, antibodies 81
plant extracts, toxicity 2990
Plasmodium, infectivity 509
rice fields, India 541
taxonomy, morphological variation 3006
- Anopheles theobaldi**
cattle housing, India 2996
taxonomy, morphological variation 3006
villages, India 143
- Anopheles triannulatus**
dams, Brazil 4492
forests, Brazil 2156
genetics, population genetics 126
taxonomy, eggs 3554
- Anopheles trinkae**
genetics, mitochondrial DNA 4488
taxonomy, eggs 3554
- Anopheles turkhudi**
cattle, India 4014
control, community involvement 4021
- Anopheles vagus**
cattle
India 4014
Sri Lanka 2152
control
bed nets 3984
community involvement 4021
growth regulators 1814
dwellings, India 1793
ecology, population ecology 5089
genetics, cytogenetics 3524
surveys, Bangladesh 4028
- Anopheles varuna**
cattle, India 4014
dwellings, India 1793
rice fields, Sri Lanka 4047
- Anopheles vestitipennis**
genetics, population genetics 516
man, Mexico 516
variation, Mexico 524
- Anopheles wellcomei**, dwellings, Tanzania 5011
- Anopheles ziemanni**
dwellings, Tanzania 5011
man, Tanzania 2155
- Anoplolepis gracilipes**, distribution, Seychelles 5277
- Anoplura**, hosts, immune response 1783
- Anotylus insignitus**, cattle dung, USA 2764
- Anotylus nanus**, cattle dung, USA 2764
- Anser domesticus** (see Geese)
- Antarctica**, *Lernaeosaccus ophiacanthae* 5457
- Anterhynchium flavomarginatum**, urban areas, Japan 4137
- Anthomyia avisignata**, birds' nests, Japan 4574

- Anthomyia plumiseta*, birds' nests, Japan 4574
- Anthomyia sinensis*, taxonomy, new species 5149
- Anthrax*, *Monobia angulosa*, Brazil 5269
- Anthrenus verbasci*, dwellings, France 2281
- Antichaeta atriseta*, distribution, Europe 1499
- Antichaeta brevipennis*, distribution, Europe 1499
- Antichaeta obliviosa*, distribution, Europe 1499
- Antigens**
- Boophilus microplus*, genetic engineering 2343
- Culicidae, immunoblotting 511
- Ixodidae, characterization 5320
- Metastigmata, saliva 277
- Pediculus humanus*, midgut 32
- Rhipicephalus sanguineus*, immunoblotting 1122
- Antigua*, Cyclopoida 4000
- Antraps truncipennis*, *Macrocystis pyrifera*, decomposition 636
- Anumbius annumbi*, *Philornis*, myiasis, Argentina 1033
- Aotus*, *Anopheles*, feeding 3562
- Apatolestes aitkeni*, distribution, USA 3074
- Apatolestes michineri*, distribution, USA 3074
- Apedilum elachistus*, ecology, population ecology 226
- Aphaenogaster praedo*, ecology, Morocco 2763
- Aphaereta aotea*, Diptera, New Zealand 3618
- Aphaereta laeviuscula*, *Sarcophagula occidua*, Argentina 201
- Aphanomyces laevis*, *Anopheles culicifacies*, India 989
- Aphelocoma coerulescens*
- Ixodidae, predation 3693
- Odocoileus virginianus*, foraging 3693
- Aphodiidae**
- catalogues 653
- distribution, Poland 5230
- ecology, South Africa 1509
- Aphodius albosetosus*
- faeces, Turkey 5229
- taxonomy, new species 5229
- Aphodius ater*, sheep dung, intraspecific competition 4592
- Aphodius barrerai*, animal burrows, Mexico 5222
- Aphodius distinctus*
- behaviour, mating behaviour 1876
- introduced species, USA 649
- Aphodius elegans*, *Gongylonema pulchrum*, Japan 651
- Aphodius fimetarius*, cattle dung, USA 2764
- Aphodius foetidus*, taxonomy, nomenclature 2735, 4123
- Aphodius granarius*, introduced species, USA 649
- Aphodius haroldianus*
- cattle dung, Japan 5211
- Gongylonema pulchrum*, Japan 651
- Aphodius hirtipes*, taxonomy, synonyms 5220
- Aphodius levis*, taxonomy, lectotypes 5214
- Aphodius opistius*, distribution, Nicaragua 5216
- Aphodius perotensis*
- animal burrows, Mexico 5222
- taxonomy, new species 5222
- Aphodius pierai*
- animal burrows, Mexico 5222
- taxonomy, new species 5222
- Aphodius pusillus*, *Gongylonema pulchrum*, Japan 651
- Aphodius rectus*, *Gongylonema pulchrum*, Japan 651
- Aphodius rufus*, taxonomy, nomenclature 2735, 4123
- Aphodius scybalarius*, taxonomy, nomenclature 2735
- Aphodius sordidus*, *Gongylonema pulchrum*, Japan 651
- Aphodius sphacelatus ponticus*, taxonomy, nomenclature 5220
- Aphodius sublimbatus*, *Gongylonema pulchrum*, Japan 651
- Aphodius urangai*, animal burrows, Mexico 5222
- Aphodius urostigma*, *Gongylonema pulchrum*, Japan 651
- Apidae**
- genetics, gene frequency 1523
- man, envenomation 2747
- Apimiyiasis*, *Senotainia tricuspsis*, *Apis mellifera* 3113
- Apis*, man, hypersensitivity, France 666
- Apis andreniformis*, evolution, phylogeny 3652
- Apis cerana*, evolution, phylogeny 3652
- Apis cerana indica*, bacteria, insecticides 1881
- Apis cerana japonica*, royal jelly, chemical composition 662
- Apis dorsata*
- evolution, phylogeny 3652
- man, envenomation 2746
- Apis florea*, evolution, phylogeny 3652
- Apis koschevnikovi*, evolution, phylogeny 3652
- Apis mellifera*
- bacteria, insecticides 1881
- behaviour
- nesting 2743
- swarming 661
- control, trapping 2740
- evolution, phylogeny 3652
- man
- envenomation 5260
- India 4615
- Poland 248
- hypersensitivity 5259
- cross reaction 4616
- diagnosis 5262
- Finland 4614
- Morocco 2298
- reviews 4132
- therapy 247, 249, 663, 1095
- venoms 2748
- physiology
- defence 3150
- metabolism 896
- predators, predation 3665
- reproduction, sting apparatus 2750
- royal jelly, chemical composition 662
- Senotainia tricuspsis*, apimiyiasis 3113
- sublethal effects, X radiation 2750
- taxonomy, Somalia 5257
- venoms
- fractionation 3154
- haemolysis 664
- hyaluronidase 3153
- man, protection 665
- pharmacology 3651
- phospholipase A₂ 2755, 4613, 5258
- receptors 1097
- variation 2751
- Apis mellifera adansonii*
- distribution
- Southern Africa 3152
- Zambia 5256
- Apis mellifera bandasii*, distribution, Ethiopia 5257
- Apis mellifera jemenitica*, distribution, Ethiopia 5257
- Apis mellifera ligustica*, royal jelly, peptides 4618
- Apis mellifera litorea*, distribution, Mozambique 5256
- Apis mellifera scutellata*
- behaviour
- nesting 2743
- swarming 2742
- books 423
- distribution
- Mexico 661
- Southern Africa 3152
- USA 3149
- Zimbabwe 5256
- dogs, envenomation, USA 2754
- ecology, nesting 660
- fire fighters, USA 3155
- variation, Brazil 3647
- venoms
- immunotherapy 1522
- toxicity, insects 3151
- Apis mellifera sudanensis*, distribution, Ethiopia 5257
- Apocephalus miricauda*, *Dinoponera gigantea*, parasitism 670
- Apodemodex*, taxonomy, new genus 2808
- Apodemodex cornutus*
- Neomys anomalus*, Czech Republic 2808
- taxonomy, new species 2808
- Apodemus agrarius*
- Borrelia*, Korea Republic 2331
- Lasioseius trifurcuspilus*, China 5360
- Leptotrombidium scutellare*, China 2368
- Rickettsiaceae, Korea Republic 5558
- Apodemus argenteus*, Trombiculidae, Japan 5374
- Apodemus chevrieri*, *Lasioseius analis*, China 5360
- Apodemus flavicollis*
- Borrelia afzelii*, Switzerland 3695
- Ixodes ricinus*, Germany 4636
- tickborne encephalitis virus, transmission 2793
- Apodemus peninsulae*, *Borrelia*, Russia 2776
- Apodemus speciosus*
- Borrelia*, Japan 2330, 3175
- Borrelia japonica*, infections 3190
- Trombiculidae, Japan 5374
- Apodemus sylvaticus*
- Borrelia afzelii*, Switzerland 3695
- Ixodes ricinus*, blood-meals, identification 3182
- Apomys littoralis*, *Gahrlepiea*, Philippines 4672
- Aponomma*, taxonomy, revisions 3684
- Aponomma barbouri*, surveys, China 5341
- Aponomma crassipes*, distribution, China 5341
- Aponomma gervaisi*
- control, acaricides 5350
- Manis crassicaudata*, India 5350
- Aponomma hydrosauri*
- Formicidae, predator prey relationships 3701
- lizards, Australia 267, 2773, 3196
- predators, predation 3196, 5299
- Tiliqua rugosa*, Australia 5299
- Aponomma orlovi*, taxonomy, nomenclature 3684
- Aponomma sphendonti*, hosts, New Zealand 3712
- Aponomma transversale*, taxonomy, nomenclature 3684
- Aponomma varanensis*, *Elaphe carinata*, Taiwan 4148
- Aprolistrophorus*, taxonomy, new genus 5372
- Aprolistrophorus akodon*, mammals, skin diseases, Brazil 5372
- Aprostocetus hagenowii*, *Periplaneta americana*, Cuba 4973
- Apus apus*, ectoparasites, host parasite relationships 4981
- Apus melba*, *Craiaerina melbae*, Spain 5200
- Aquarius remigis*, evolution, morphology 4456
- Aquatic insects**, rearing techniques 3933
- Aquatic invertebrates**
- biological indicators, water pollution 447
- predator prey relationships 2939
- sediment, toxicity 857
- water quality, Canada 1317
- Arachnolophus*, taxonomy, new genus 5436
- Arachnolophus dentatus*
- Cheiracanthium japonicum*, Asia 5436
- taxonomy, new species 5436
- Araeopsylla scitula*, Chiroptera, Africa 4458
- Araneae**
- behaviour, biological competition 4731
- checklists, USA, Iowa 3244
- Diplopoda, metabolism 2834
- distribution
- Bulgaria 3764
- Cape Verde 3760
- former USSR 3756
- Lithuania 3759
- Slovakia 3765
- ecology
- biological indicators 3757
- community ecology 3767-3768
- entomogenous fungi, Thailand 1159

- Araneae cont.**
 estimation, liveweight 4729
 evolution, silk, reviews 2931
 forests, Croatia 3243
 morphology, genitalia 4417
 predators, predator prey relationships 3754
 research, China 3762
 size, biomass 3766
 techniques, examination, genitalia 3748
 toxins, biochemistry 3241
 ultrastructure, integument 3753
 venoms, genetic transformation 736
 webs, silk 3742
 zoogeography, Polynesia 3752
- Araneus diadematus**, biochemistry, cuticle 2826
- Arboviruses**
 Culicidae
 disease vectors 65
 titres, variation 135
 emerging infectious diseases, reviews 3271
 livestock, Zambia 1182
 man
 Australia 1740
 encephalitis 756
 Zaire 1672
 research, history 2053
 transmission cycles 2857
- Archaeology**
Bovicola ovis, Netherlands 2088
 ectoparasites, Netherlands 2108
Prionotheca coronata, Egypt 2284
- Archemyobia inexpectata**, mammals, skin diseases, Brazil 5372
- Archemyobia latipilis**, mammals, skin diseases, Brazil 5372
- Arctodiaptomus spinosus**, *Drepanidotaenia lanceolata*, Yugoslavia 4204
- Arctosa cinerea**, man, bites, UK 3747
- Arcturosaccus kussakini**, ultrastructure, larvae 5450
- Arcyophora longivalvis**, bacteria, disease transmission 245
- Arcyophora patricula**, bacteria, disease transmission 245
- Ardea herodias**, Hypodermatidae, USA 5422
- Arenavirus**, molecular genetics, phylogeny 1225
- Argas hermanni**, 25-Azacholestane, toxicity 688
- Argas persicus**
 acaricides, toxicity 4651
 attractants 4651
 birds, Yugoslavia 2341
 entomopathogenic bacteria, pathogenicity 3187
 guinea fowls, host resistance 1541
- Argas reflexus**
 birds, Yugoslavia 2341
Columba livia, Yugoslavia 4448
 man
 bites, Germany 4157
 skin diseases, Italy 696
 pheasants, Germany 700
 physiology, supercooling 2326
 tickborne diseases, Poland 5335
- Argas robertsi**, *Bubulcus ibis*, Australia 3197
- Argasidae**
 conservation, endangered species 2797
 keys, Europe 4920
- Argentina**
Aedes aegypti 3035
Aedes albifasciatus 1821
 anaplasmosis, epidemiology 4850
Anopheles pseudopunctipennis 3517
 arthropod allergies 4962
 babesiosis, epidemiology 4658
Belostoma 2099
Bothriurus flavidus 3253
 Calliphoridae 5165
 Chagas' disease, epidemiology 1777, 4986
Cochliomyia hominivorax 208
Ctenocephalides 2980
Culex dolosus 5071
Culex interfor 2161
Culex maxi 2162
Culex quinquefasciatus 2163
 Culicidae 2154, 3036, 5037
- Argentina cont.**
Diaphanobezzia 5101
Diloboderus abderus 3140, 5210
 disease vectors 928
 dung beetles 241, 3138
Haematobia irritans 199, 2230, 2701
Hoplopleura 2592
 house dust mites 5391
 malaria, epidemiology 962
Nelima doriae 5447
Panstrongylus guentheri 940
Philornis 1033
Phtheiropoios gracilipes 2589
 Phthiraptera 2587
Polybia scutellaris 5267
 rodents, ectoparasites 3204-3205
Sarcophaga occidua 201
Sarcoptes 5417
 Scorpiones 3254
 Simuliidae 3070
Simulium 2202, 2204
Solenopsis richteri 1528
Tetraechma tarsalis 5228
Triatoma guasayana 3497
Triatoma infestans 35, 41, 468, 3965
- Argiope lobata**, toxins, glutamates, receptors 325
- Argulus**, *Perca fluviatilis*, Belgium 2406
- Argulus foliaceus**
 carp, experimental infections 5455
Cyprinus carpio, Norway 3260
- Armadillidium vulgare**, *Plagiorhynchus cylindraceus*, Ukraine 1587
- Armenia**
 rickettsial diseases, epidemiology 2337
 Simuliidae 2200
Simulium 3067
- Armigeres**, entomopathogenic protozoa, Malaysia 505
- Armigeres malayi**, morphology, sensilla 2642
- Armigeres obturans**
 control, bacterial insecticides 5044
 urban areas, India 5044
- Armigeres subalbatus**
 anatomy, haemocytes 2651
 breeding places, India 542
Brugia, development 1414
 cattle, Sri Lanka 2152
Dirofilaria immitis
 infections 4491
 Taiwan 4513
 ecology
 China 4506
 overwintering 115
 insecticides, toxicity 2145
 man, Bangladesh 4028
 physiology
 circadian rhythm 3511
 melanization 4491
 phytotelmata, Japan 5073
 reproduction, autogeny 2637
- Arrenurus**, *Coenagrion puella*, asymmetry 2366
- Arrenurus acutus**, physiology, chemoreception 2809
- Arrenurus cuspidator**, *Coenagrion puella*, detachment 4173
- Artemia**
 endosulfan, toxicity 4892
 insecticides, toxicity 5608
Artemia salina, pesticides, toxicity 2029
Artemisia cina, extracts, *Culex pipiens* 58
Artemisia herba-alba, extracts, *Leiurus quinquestratus*, venoms 4732
Artibeus aztecus, *Parichoronyssus lopezi*, Mexico 300
- Arvicantis niloticus**, burrows, *Ornithodoros sonrai*, Senegal 4640
- Ascarophis**, Crustacea, Canada 4747
- Ascogregarina**, *Aedes*, Taiwan 3019
- Ascogregarina barretti**, Culicidae, USA 3559
- Ascogregarina cheopisi**, *Xenopsylla cheopis*, India 1404
- Ascogregarina taiwanensis**
Aedes albopictus, infections 88
 Culicidae, USA 3559
- Ascoschoengastia indica**
Rattus, Indonesia 2361
 rodents, Thailand 4176
- Ascoschoengastia indica cont.**
 small mammals, China 5359
- Asellus aquaticus**, insecticides, toxicity 5608
- Asia**
Aedes aegypti 490
 pesticides, regulations 3418
Asimina longifolia, extracts, *Aedes aegypti* 3038
Asimina triloba, extracts, *Aedes aegypti* 3038
- Asiochirus bilobatus**
Sorex, Mexico 3235
 taxonomy, new species 3235
- Asiochirus unilobatus**
Sorex, Mexico 3235
 taxonomy, new species 3235
- Asobara tabida**, *Drosophila melanogaster*, encapsulation 2739
- Aspergillus flavus**, *Vespula*, pathogenicity 3667
- Asses** (see Donkeys)
- Astega**, taxonomy, nomenclature 1006
- Asteiidae**
 distribution, Switzerland 4579
 keys, Central Europe 4579
- Asterias rubens**, *Scotomyzon gibberum*, White Sea 1583
- Astigmata**
 goats, skin diseases, reviews 3489
 vector-borne diseases 2768
- Astronomy**, arthropods 1767
- Atelerix albiventris**, Ixodidae, Somalia 3686
- Atellana papilio**, *Trichosurus vulpecula*, New Zealand 3718
- Athericidae**, evolution, phylogeny 5125
- Atherigona orientalis**
 breeding places, Brazil 1038
 ecology
 community ecology 1037
 population dynamics 5166
- Atherix ibis**, anatomy, male genitalia 5125
- Atherix neotropica**, taxonomy, nomenclature 3079
- Atheta**, cattle dung, USA 2764
- Atlantic Ocean**
 Copepoda 1343
Lernaeocera luscii 2829
Lironeca ovalis 3784
 marine fishes, ectoparasites 1167, 5456
- Atlantic salmon** (*Salmo salar*)
 Caligidae
 Labridae 4198
 Norway 334, 4200
 UK 4199, 4201
Ceratothoa gaudichaudii, Chile 741
 ectoparasites, Irish Republic 1167
Haemobaphes disphaerocephalus, Canada 3261
Lepeophtheirus salmonis
 infection 3783
 pathology 330
 therapy 1586
 UK 2831
- Atrax**, venoms, evolution 3755
- Atrax robustus**, venoms, toxicity, insects 1575
- Atrichopogon brunnipes**, behaviour, cantharidin 4515
- Atrichopogon jacobsoni**, distribution, Wallis and Futuna 1451
- Atrichopogon lucorum**, behaviour, cantharidin 4515
- Atrichopogon oedemerarum**, behaviour, cantharidin 4515
- Atrichopogon trifasciatus**, behaviour, cantharidin 4515
- Atrichopogon wallisensis**
 distribution, Wallis and Futuna 1451
 taxonomy, new species 1451
- Atrichops apollinis**, taxonomy, nomenclature 3592
- Attagenus pelloi**, dwellings, France 2281
- Atylotus flavoguttatus**, distribution, Croatia 3080
- Atylotus fulvus**, distribution, France 4080
- Atylotus sphagnicola**, peatlands, Canada 1845-1846
- Atyphloceras echis**, *Neotoma mexicana*, USA 2598
- Atyphloceras multidentatus multidentatus**, *Peromyscus maniculatus*, USA 471

- Auplopus carbonarius**, urban areas, Japan 4137
- Aura virus**, molecular evolution 4766
- Auricotes stricticlypeatus**, *Ducula goliath*, New Caledonia 2590
- Australia**
- arboviruses
 - books 1740
 - epidemiology 1613
 - Bacillus thuringiensis* 3393
 - bluetongue 1965, 4238
 - epidemiology 4258, 4297
 - Boophilus microplus* 2789
 - Calliphora* 5171
 - Ctenocephalides felis* 1788
 - dengue, epidemiology 2421
 - Dictyoptera 2533
 - entomophilic nematodes, legislation 1711
 - Eumeninae 5272
 - Hexathelidae 3755
 - introduced species, books 428
 - Iridomyrmex* 5279
 - Ixodes holocyclus* 4662
 - Lucilia cuprina* 2716, 4099
 - Pagrus auratus*, ectoparasites 1944
 - Ross River disease, epidemiology 5492
 - sheep, disease resistance 596
 - Vespidae 4621
 - zoo animals, parasites 1597
 - Australian Capital Territory, *Oestrus ovis* 3622
 - New South Wales
 - Aedes vigilax* 3995
 - arboviruses, epidemiology 3508
 - Australian spotted fever 5549
 - Boophilus microplus*, books 3445
 - cat scratch disease, epidemiology 2879
 - cattle dung, Diptera 3049
 - Chironomidae 218, 224, 227, 5202
 - Chironomus tepperi* 231
 - Culicoides brevitaris* 5104
 - Dermatophagoides* 1139
 - Dermatophagoides pteronyssinus* 5380
 - Drosophila melanogaster* 2564
 - Formicidae 3169
 - house dust mites 3729
 - Lucilia cuprina* 3105, 3123, 4555
 - Oestrus ovis* 3630
 - Pagrus auratus*, ectoparasites 1172
 - Q fever, epidemiology 3358
 - Northern Territory
 - Anopheles* 3522
 - arboviruses, epidemiology 4255
 - birds, ectoparasites 4170
 - bluetongue, epidemiology 4067, 4292
 - Chironomidae 225, 1078
 - Dermatophagoides* 1928
 - Formicidae 2305
 - Paederus australis* 656
 - Sarcoptes scabiei* 3227
 - tickborne diseases, epidemiology 4343
 - Queensland
 - Aedes aegypti* 3993, 5048
 - Amblyomma* 1896
 - Anopheles* 3522
 - Anopheles farauti* 537
 - arboviruses, epidemiology 521
 - Argas robertsi* 3197
 - birds, poisoning 2508
 - bluetongue, epidemiology 363, 1635
 - Boophilus microplus* 3199
 - Bovicola ovis* 31
 - Culex annulirostris* 154
 - Culicidae 520, 851, 5045
 - Culicoides* 5103
 - dengue, epidemiology 515
 - Dermatophagoides* 1928
 - Diptera 3065
 - Formicidae 3168
 - Japanese encephalitis, epidemiology 1200-1201, 2998, 3541
 - Liocheles karschii* 1941
 - Lucilia cuprina* 1486, 3105, 3123
 - Oecophylla smaragdina* 1529
 - ricketsial diseases 4330
 - Ropalidia* 5271
 - Ropalidia gregaria* 3162
 - Ropalidia romandi* 2759
- Australia cont.**
- Queensland cont.
- Ross River virus, epidemiology 1215, 3555
 - Saprinus* 5224
 - Sarcoptes scabiei* 4714
- South Australia
- Amblyomma vikirri* 267, 2773
 - Chironomidae 223
 - Dermatophagoides* 1928
 - Eutrombicula samboni* 3213
 - Formicidae 5278
 - Guntheria* 4674
 - Ixodidae 3196, 3701, 5299
 - Lucilia cuprina* 3105, 3123
 - Q fever 3841
 - Ross River virus, epidemiology 3800
 - Saprinus* 5224
 - Sarcoptes scabiei* 4184
 - vector-borne diseases, epidemiology 3810
- Tasmania
- Chironomidae 230
 - ricketsial diseases 4330
- Victoria
- arboviruses, epidemiology 84
 - asthma, epidemiology 4699
 - bacteraemia, epidemiology 1681
 - Barmah Forest virus, epidemiology 773
 - Chironomidae 228
 - Cordylobia anthropophaga* 5169
 - Culicidae 3538
 - Formicidae 5278
 - house dust mites 2377
- Western Australia
- arthropods 2951
 - bluetongue, epidemiology 2445
 - carion, Diptera 3615
 - Dermatophagoides* 1139
 - Formicidae 5278
 - Lucilia cuprina* 3123
 - murine typhus, epidemiology 816
 - Ross River virus, epidemiology 1214
- Australodrynerus bennettensis**, taxonomy, new species 5272
- Australodrynerus longicornis**, taxonomy, new species 5272
- Australodrynerus rubiginosus**, taxonomy, new species 5272
- Australosepsis**, taxonomy, nomenclature 1873
- Australosepsis niveipennis**, cattle dung, Australia 3049
- Austria**
- Arachnida 3768
 - Chironomidae 617
 - human diseases 5487
 - Lyme disease 4814
 - epidemiology 2790, 3682, 4635
 - Thaumetopoea processionea* 244
 - tickborne encephalitis 768
 - epidemiology 1957, 2849
- Austrosimulium bancrofti**, molecular genetics, phylogeny 183
- Austrosimulium bicorne**, taxonomy, nomenclature 1006
- Austrosimulium crosbyi**, taxonomy, new name 1006
- Avermectins**
- mode of action, *Drosophila melanogaster* 5603
 - nontarget effects, dogs 4382
 - residues
 - analytical methods 2044
 - cattle dung, reviews 2515
 - toxicity, *Musca domestica* 4536
- Avicularia avicularia**, behaviour, defence 735
- Avicularia walckenaeri**, behaviour, defence 735
- Aythya marila**, Rhinonyssidae, Russia 3719
- 25-Azacholestane**, toxicity, *Argas hermanni* 688
- Azadirachta indica**
- extracts
 - Aedes aegypti* 3027, 3564
 - Anopheles* 85, 3421
 - Anopheles culicifacies* 1816, 3008
 - Anopheles stephensi* 1794
 - Culicidae 2648
- Azadirachta indica cont.**
- extracts cont.
- Diptera 1406
 - Leptotrombidium deliense* 5368
 - Musca domestica* 3609
 - reviews 1723
 - Rhodnius prolixus* 2969
 - Sarcoptes scabiei* 4707
 - sublethal effects, man 1727
 - toxicity, aquatic invertebrates 3419
- Azadirachtin**, sublethal effects, *Periplaneta americana* 2962
- Azamethiphos**
- control
 - Alphitobius diaperinus* 3641
 - Lepeophtheirus salmonis* 1586
 - Musca domestica* 1029, 3602
 - man, allergies 4377
- Azerbaijan**
- ricketsial diseases, epidemiology 2337
 - Suragina apollinis* 3592
- Azinphos-ethyl**, toxicity, marine invertebrates 5608
- Azinphos-methyl**
- nontarget effects, *Cuterebra* 5176
 - toxicity, marine invertebrates 5608
- Azolla pinnata**
- control, *Anopheles* 4008
 - Culicidae, India 541
- Azores**, *Gasterophilus* 211
- Babanki virus**, molecular evolution 4766
- Babesia**
- Ixodidae, Russia 2799
 - livestock, control 4656
 - mammals, USA 4191
 - man, USA 5566
- Babesia bigemina**
- Boophilus microplus*, Australia 2789
 - cattle
 - diagnostic techniques 4664
 - immunization 2800, 4849, 5569
 - vaccines 3818
 - Haemaphysalis punctata*, transmission 1895
 - Ixodidae, China 1911
- Babesia bovis**
- Boophilus microplus*, Australia 2789
 - cattle
 - Argentina 4658
 - Australia 4343
 - immunization 2800, 4849, 5569
 - vaccines 3818
 - Ixodidae, China 1911
 - man, Turkey 291
 - Rhipicephalus haemaphysaloides*, infection 5342
- Babesia caballi**
- horses, Italy 5346
 - Ixodidae
 - South Africa 2803
 - Turkey 3201
- Babesia canis**
- dogs, USA 4349
 - Ixodidae, transmission 1913
- Babesia capreoli**, *Capreolus capreolus*, Netherlands 5347
- Babesia divergens**
- cattle, mixed infections 4840
 - Ixodes*, Russia 2338
 - man, Turkey 291
- Babesia equi**
- horses, Italy 5346
 - Ixodidae
 - South Africa 2803
 - Turkey 3201
- Babesia major**
- Haemaphysalis punctata*, transmission 1895
 - Ixodidae, China 1911
- Babesia microti**
- Ixodes*, Russia 2338
 - Ixodes scapularis*, USA 693
 - man, concurrent infections 1656
- Babesia orientalis**, *Rhipicephalus haemaphysaloides*, China 4660
- Babesia ovata**
- Haemaphysalis longicornis*
 - infections 4657
 - transmission 1919
- Bacillus alvei**, toxicity, *Mulinia lateralis* 3859

- Bacillus cereus**
Lucilia cuprina, toxicity 3393
 molecular genetics, gene transfer 2015
- Bacillus megaterium**, molecular genetics, gene transfer 2015
- Bacillus sphaericus**
Anopheles stephensi, pathogenicity 840
 biochemistry, fatty acids 4355
 control
Anopheles 4008
Anopheles stephensi 4034
Culex quinquefasciatus 519, 1423, 3046
 Culicidae 5022, 5044
 Phlebotominae 5111
- Culex pipiens**
 magnetic field 1430
 microwave radiation 1430
 pathogenicity 487
- Culex quinquefasciatus**, pathogenicity 5066
- Culicidae 5587
 pathogenicity 142, 2157, 2623, 4495, 4502
 culture techniques 5066
 fermentation 4868
 formulations, granules 5022
 man, UK 4355
 molecular genetics 4867
 gene transfer 2015
 pathogenicity
Anopheles arabiensis 2134
Culex pipiens 957
Culex quinquefasciatus, cross resistance 145
 research, South East Asia 5589
 resistance, *Culex quinquefasciatus* 2615
Solenopsis invicta, ingestion 3167
 susceptibility, *Culex quinquefasciatus*, Brazil 4480
- toxins
Ancylobacter aquaticus, genetic engineering 1412
 genes 2490
 resistance, *Culex pipiens* 4049
 toxicity
Culex pipiens form *molestus* 64
Culex quinquefasciatus 61, 3394
 Culicidae 964
- Bacillus subtilis**
Dermatobia hominis, host parasite relationships 214
 molecular genetics, gene transfer 2015
- Bacillus thuringiensis**
Anopheles pseudopunctipennis, Mexico 5591
Anopheles stephensi, pathogenicity 2012
 bacterial insecticides, reviews 4866
Buenoa antigone, pathogenicity 3024
 characteristics 1693
 conferences 436
 control
Anopheles stephensi 4034
 Culicidae 5088
 crystal proteins, genes, restriction fragment length polymorphism 5592
- Culicidae
 mode of action, reviews 842
 pathogenicity 2623
- Diptera, pathogenicity 4357
 enzymes, gene expression 5590
 genes, transcription 2489
 isolates, Pakistan 2012
 molecular genetics
 gene expression 3396
 genes 843
 nontarget effects, aquatic invertebrates 5088
 reviews 3397
 ribosomal RNA, intergenic spacers 1695
 serotypes, Japan 1696
 sheep, Australia 3393
Solenopsis invicta, ingestion 3167
 techniques, drying 1692
- toxins
 gene expression 1303
 genes, identification 392
 molecular biology 394, 845, 2013
 toxicity
Culex pipiens 1797
 Culicidae, reviews 842
- Bacillus thuringiensis cont.**
 toxins cont.
 toxicity cont.
 midgut 3398
Musca domestica 1849
- Bacillus thuringiensis subserovar. oyamensis**, taxonomy 5591
- Bacillus thuringiensis subsp. aizawai**
 bacteriophages, restriction mapping 2491
 culture techniques 1694
- Bacillus thuringiensis subsp. berliner**, molecular genetics, gene mapping 2014
- Bacillus thuringiensis subsp. darmstadtensis**
Lucilia cuprina, toxicity 3393
 mass production, thuringiensin 846
Musca domestica, pathogenicity 4538
 toxins, toxicity, *Musca domestica* 4538
- Bacillus thuringiensis subsp. entomocidus**, *Lucilia cuprina*, toxicity 3393
- Bacillus thuringiensis subsp. israelensis**
Aedes aegypti, pathogenicity 4869
Anopheles stephensi, pathogenicity 3518
 control
Aedes 5018
Aedes albopictus 532, 4501
Culex quinquefasciatus 4473
 Culicidae 2991, 3512, 3521, 3991, 5588
 Diptera 97
Simulium 184, 3584
Simulium chutteri 561-562, 2676
Simulium jenningsi 3581
 Culicidae, pathogenicity 3513, 4495
 enterotoxins, genes 4356
 fermentation 4868
Leander tenuicornis, pathogenicity 3877
Lucilia cuprina, toxicity 3393
 molecular genetics 3392
 gene transfer 2015
 nontarget effects, aquatic invertebrates 3584
 pathogenicity
Anopheles arabiensis 2134
Culex pipiens 957
Culex quinquefasciatus, cross resistance 145
 Ixodoidea 3187
Tabanus triceps 3077
 research, South East Asia 5589
 susceptibility, *Culex quinquefasciatus*, Brazil 4480
Tetrahymena pyriformis, encapsulation 3518
 toxicity, *Mulinia lateralis* 3859
 toxins
Ancylobacter aquaticus, genetic engineering 1412
 resistance, *Culex quinquefasciatus* 4007
 toxicity
Aedes aegypti 2130
 man 3395
 membranes 2492
- Bacillus thuringiensis subsp. jegathesan**, toxins, toxicity, Culicidae 2114
- Bacillus thuringiensis subsp. kurstaki**
 crystal proteins, scanning electron microscopy 2011
Culex pipiens, pathogenicity 4511
 culture techniques 841
 pathogenicity, Ixodoidea 3187
 research, South East Asia 5589
 toxicity, *Hydatophylax argus* 393
 toxins, hydrogen peroxide 844
- Bacillus thuringiensis subsp. morrisoni**
 cyanobacteria, transformation 1796
 toxins, toxicity, *Anopheles sinensis* 1796
- Bacillus thuringiensis subsp. tenebrionis**
 crystal proteins, scanning electron microscopy 2011
Lucilia cuprina, toxicity 3393
- Bacillus thuringiensis subsp. thuringiensis**, pathogenicity, Ixodoidea 3187
- Bacillus thuringiensis subsp. toumanoffi**, *Lucilia cuprina*, toxicity 3393
- Bacteria**, *Ixodes scapularis*, USA 2787
- Baculoviridae**, genetic engineering 1690
- Baculovirus**, control, insect pests, reviews 391
- Baits**
Vespa mandarinia 3665
- Baits cont.**
Vespa 3666
- Baloorthochirus**, taxonomy, new genus 5441
- Baloorthochirus becvari**, taxonomy, new species 5441
- Baltic Sea**, pesticide residues 885
- Bancroftian filariasis** (see also *Wuchereria bancrofti*)
- Bandicota bengalensis**, ectoparasites, Bangladesh 2362
- Bandicota indica**
Rickettsia, Thailand 2462
Stivalius, Taiwan 52
 Trombiculidae, Thailand 4176
- Bangladesh**
Anopheles 3524
Anopheles philippinensis 107
Bandicota bengalensis, ectoparasites 2362
 buffaloes, ectoparasites 2485
 Coleoptera 5237
 Culicidae 4028
Hyalomma anatolicum anatolicum 1918
 Ixodidae 1892
- Banzi virus**, detection, ELISA 2420
- Barbados**, house dust mites 3735
- Barbastella barbastellus**, *Spinturnix punctata*, Europe 5351
- Barbus**, *Ergasilus sieboldi*, Iraq 332
- Barbus marequensis**, *Chonopeltis victori*, South Africa 3258
- Barbus meridionalis**, Chironomidae, predation 607
- Barents Sea**, *Ixodes uriae* 3710
- Barmah Forest virus**
Culex, Australia 3538
 Culicidae, Australia 521, 3508
 man
 arthritis 775
 Australia 773
 molecular genetics, nucleotide sequences 3298
- Bartonella**
 biology, reviews 5574
 cats, southern Africa 5565
 evolution, phylogeny 3376
 man
 pets, reviews 2414
 reviews 4345, 4856, 5573
 symptoms 1993
- Bartonella bacilliformis**
 man, reviews 2472
 molecular genetics 4348
- Bartonella elizabethae**
 antibiotics, susceptibility 4332
 man
 reviews 2472
 USA 4855
- Bartonella henselae**
 antibiotics, susceptibility 4332
 cats
 antibiotics 5578
 Australia 2879
 experimental infection 3378
 experimental infections 4350
 Germany 4347
 infections 3378
 isolation techniques 4346
 Israel 4857
 Japan 830
 reviews 1683
 southern Africa 2880
 Taiwan 4858
- Ctenocephalides felis**
 infection 56
 transmission 1400, 1683
- feline immunodeficiency virus, mixed infections 2475
- man 5575
 children 5576
 cytopathology 1289
 diagnosis 2473, 3355
 Egypt 829
 endocarditis 2476
 eye diseases 5572
 France 1290
 immunocompromised hosts 4853-4854
 Japan 2474
 leukocytoclastic vasculitis 2471
 lymph nodes 383

Bartonella henselae cont.

man cont.

- respiratory diseases 5571
- reviews 1288, 1683, 2472
- symptoms 1992
- Taiwan 4858
- USA 1291, 4855

- plasmids, genetic engineering 3848
- reviews 3850

Bartonella quintana

- antibiotics, susceptibility 4332

man

- Australia 1681
- diagnosis 2473, 3355
- endocarditis 2476, 5577
- France 1290, 3849
- HIV infections 1682
- opportunistic infections 828
- reviews 2472, 3377
- USA 4855

Bartonella vinsonii

- dogs, USA 4349
- taxonomy 831

Bartonella vinsonii subsp. *berkhoffii*, taxon-

- omy, new subspecies 831

Bartonella vinsonii subsp. *vinsonii*, taxon-

- omy, descriptions 831

Basilica italica, Chiroptera, France 1500**Basilica mediterranea**, Chiroptera, France

- 1500

Basilica nana, Chiroptera, France 1500**Basilica nattereri**, Chiroptera, France 1500**Bat guano**, Macronyssidae, America 4669**Batomys salomonseni**, Gahrlepieia, Philip-

- pines 4672

Beauveria bassiana

- Blattella germanica*, pathogenicity 3943
- culture techniques 1305, 1700
- genetics, polymorphism 2886
- identification 1701
- insecticides, toxicity 3861

Beauveria brongniartii, *Muscina stabulans*,

- pathogenicity 1852

Beeswax, man, cheilitis 3649**Behaviour**

- arthropods, photoperiodism, reviews 2944
- feeding, terminology 2950
- haematophagous arthropods, feeding

- 1753

- insect pests, sexual selection, reviews 8
- insects

- control, reviews 2946
- feeding 1360
- flight 2947
- haematophagy 1361
- host-seeking behaviour 2072
- information processing 1359
- navigation 450-451
- parental behaviour 4410
- reproductive behaviour 3471
- vision, reviews 2945

- social insects

- altruism 5249
- models 2287

Belarus

- Diptera 3590, 3613
- Microtus oeconomus*, ectoparasites 2360

Belgica antarctica, ultrastructure, eyes 5199**Belgium**

- Argulus* 2406
- cattle, ectoparasites 3389
- Chironomidae 235, 624, 629
- Chironomus riparius* 217, 613, 2268, 4121
- house dust mites 3733
- Hypoderma* 2252
- myxomatosis 1642
- Oestridae 601
- Psoroptes ovis* 1568, 2824, 4190
- Sarcoptes scabiei* 4183
- Trichorhynchella paddae* 1128

Belize

- Anopheles* 87
- Anopheles albimanus* 1429, 5046, 5052
- Anopheles pseudopunctipennis* 3517

Bellamyia dissimilis, insecticides, toxicity

- 859

Bellardia bayeri, distribution, Norway 5140**Bellardia pubicornis**, distribution, Poland

- 3614

Bellardia vespillo, distribution, Poland 3614**Belminus**

- morphology, eyes 930
- taxonomy, morphology 937

Belonogaster juncea juncea

- behaviour, social behaviour 3159
- ultrastructure, sternal glands 3655

Belostoma, genetics, chromosome polymor-

- phism 2099

Belostoma stollii, taxonomy, nomenclature

- 3967

Bendiocarb

- control

- Anopheles albimanus* 5093
- Blattella germanica* 2079
- resistance, *Ctenocephalides felis*, Ger-
- many 1402
- sublethal effects, man 4899
- susceptibility, *Blattella germanica*,
- Malaysia 2577

Benin, malaria, control 2135**Benomyl**, inhibition, enzymes 3878**BenzyI benzoate**

- control

- Dermatophagoides* 4688
- Dermatophagoides farinae* 5388
- Dermatophagoides pteronyssinus*
- 1141, 4703

- Psoroptes cuniculi* 1937

- Sarcoptes scabiei* 719

- man, bullous pemphigoid 3888

- repellents, *Leptotrombidium* 302

- toxicity, *Pthirus pubis* 917

Berberis aristata, extracts, Diptera 1406**Berosus ingeminatus**, *Chironomus*

- stigmaterus*, predation 4578

Beta-cypermethrin, synergists 2498**Betamethasone**, control, *Otodectes cynotis*

- 726

Bezzia albicornis, distribution, Sweden 4516**Bezzia ateles**, taxonomy, nomenclature 3048**Bezzia hihifoi**

- distribution, Wallis and Futuna 1451
- taxonomy, new species 1451

Bezzia nobilis, distribution, Sweden 4516**Bezzia taeniata**, distribution, Sweden 4516**BHC** (see HCH)**γ-BHC** (see Lindane)**Bibliographies**

- arthropods, Europe 3907
- Borna disease virus 4791
- malaria, Indian Ocean 881
- Trichoptera 3443

Bifenthrin

- sublethal effects, enzymes 2507
- toxicity, insects 5062

Billbergia pyramidalis

- axils

- Aedes aegypti*, Australia 5048
- Culicidae, USA 5050

Bioallethrin

- control

- Anopheles* 4031
- Pediculus capitis* 3949
- toxicity, *Ctenocephalides felis* 4998

Bioassays

- Anopheles*, insecticides 4001
- Oestrus ovis*, larvae, insecticides 3623
- Sarcophaga argyrostoma*, toxins 1056
- screening, statistical analysis 4883

Biochemistry (see also Physiology)

- Aedes*

- pyruvate carboxylase 2638
- thrombin 3514

- Aedes aegypti*

- gene expression 1804
- gonotrophic cycles 1426
- storage proteins 2613
- vitellogenins

- convertases 2138
- receptors 3025

- Aedes albopictus*, ribonucleotide
- reductase 1808

- Amblyomma americanum*

- saliva 3706
- salivary glands 3185, 4645

- Androctonus australis*, antimicrobial pep-
- tides 4197

- Anopheles darlingi*, enzyme activity 3032

- Anopheles gambiae*

- enzymes 1809
- salivary glands 2639

Biochemistry cont.

- Anopheles quadrimaculatus*, hemaggluti-
- nins 3014

- Anopheles stephensi*, esterases 1806

- Araneus diadematus*, cuticle 2826
- arthropods

- arylphorins 4403
- receptors 3195

- Astigmata, proteins 4181

- Blaberus craniifer*, cuticle 2585

- Blaberus discoidalis*, neurohormones
- 1371

- Blaberus giganteus*, enzymes 4446

- Blattella germanica*

- cysteine proteinase 3483
- fat body 2579
- sodium channels 461

- Calliphora vicina*, mitochondria 4546

- Calliphora vomitoria*

- callatostatin 4550
- neuropeptides 3111

- Campiochironomus tentans*, muscarinic
- receptors 4586

- Chironomus ramosus*, haemoglobin 622

- Cimex lectularius*

- apyrase 1397

- salivary glands 1396

- Culex pipiens*, saliva 4485

- Culicidae

- hexamerins 1800

- peritrophic membrane 513

- salivary glands 1811

- Dermacentor variabilis*, saliva 1110

- Dermanyssus gallinae*, ecdysteroids 299

- Dinotrombium tinctorium*, lipids 4172

- Diploptera punctata*

- allatostatin 4966, 4978

- leucomyosuppressin 4968

- neurosecretory system 1384

- Diptera, receptors 3635

- disease vectors, energy metabolism 2547

- Drosophila*

- accessory glands, proteins 444

- circadian rhythm 2928

- protein kinase 4942

- Drosophila melanogaster*

- calcium channels 855

- growth 2929

- neuropeptides 4939

- phenylalanine hydroxylase 3463

- Formicidae, secretions 3672

- Gromphadorhina portentosa*, phagocyto-
- sis 2582

- Haematobia irritans*, angiotensin-con-
- verting enzyme 4533

- haematophagous arthropods, saliva, phar-
- macology 1756

- Hyalomma dromedarii*

- arginase 5313

- enzymes 5304

- insects

- cells, metabolism 4944

- chemoreceptors 2060

- cuticle 5

- juvenile hormones, reviews 2064

- moulting 2058

- moulting hormones 3462

- conferences 3918

- neuropeptides 4967

- saliva 1351

- sclerotization 897

- storage proteins 2553

- invertebrates, nervous system 1758

- Ixodes ricinus*, agglutinins 4139

- Ixodes scapularis*, vitellogenesis 5290

- Lampyridae, bioluminescence 4595

- Lucilia cuprina*

- juvenile hormone III 2710

- peritrophic membrane 1050

- proteinases 203

- Lucilia illustris*, esterases 2238

- Luciola lateralis*, luciferase 4596

- Lutzomyia longipalpis*

- maxadilan, receptors 2187

- saliva 4521

- Musca domestica*

- angiotensin-converting enzyme 575

- cytochrome P-450 1857

- enzymes 5142

- phenobarbital 1854

- proteins 1853

Biochemistry cont.

- Onitis*, hyperprolinaemia 2736
- Ornithodoros savignyi*, saliva 2774
- Periplaneta americana*
 - biogenic amines 4441
 - nervous system 3940
 - neurotransmitters 25
 - prothoracic glands 3485
 - testes 2957
- Phlebotomus langeroni*, digestion 3054
- Pholcus phalangoides*, female genitalia 733
- Photinus pyralis*, luciferase 4597
- Rhodnius prolixus*
 - anticoagulants 2970
 - phosphoproteins 3962
 - saliva 1391
 - salivary glands 2596
- Rhyarobia maderae*, neuropeptides 4965
- Sarcophaga peregrina*
 - alcohol dehydrogenase 4544
 - antibacterial peptides 1051
 - arylphorins 2719
 - growth factors 1052
- Simulium*, saliva 3586
- Simulium vittatum*, saliva 181
- Siphonaptera, calreticulin 55
- Solenopsis invicta*, iron 2766
- Thanatophilus sinuatus*, spermatophores 1514
- Triatoma infestans*
 - fatty acids 1395
 - lipophorin 941
 - very high density lipoprotein 1778
- Triatominae, enzymes 2098
- Trigona tataira*, secretions 5266

Biogeography, South America 4953**Biographies**

- Craig, G.B., Jr. 440, 893
- entomologists, Italy 5650
- Gahan, J.B. 4395
- Gaud, J. 3455
- Gillett, J.D. 441
- Hoyte, H.M.D. 4396
- Kennedy, J.S. 3457
- Work, T.H. 894

Biological control

- Aedes* 5018
- Aedes albopictus* 2165
- Anopheles* 4018-4019, 4022-4023, 4031, 4034, 4037, 4041
- Blattella germanica* 2084
- Caligidae 4198-4201
- books 4387
- Culex quinquefasciatus* 519, 1423, 3046
- Culicidae 97, 134, 397, 520, 883, 2614, 2629, 2635, 3512, 3991, 4000, 4004-4005, 4008, 4013, 5022, 5044, 5077, 5588
- disease vectors 2891
- ecology, reviews 1715
- entomophilic nematodes
 - ecology 3408
 - legislation, USA 1712
- Ixodidae 5300
- Latin America, conferences 437
- legislation
 - Australia 1711
 - New Zealand 1711
- Lernaea cyprinacea* 4743
- Muscina stabulans* 1852
- nontarget effects, reviews 1714
- parasites, reviews 850
- Phlebotominae 5111
- reports, UK 438
- risk assessment 1307
- Simuliidae 97
- Simulium chutteri* 2676

Biological control agents, biology, environmental factors 2017**Biotechnology**, *Musca domestica*, genetic engineering 3095**Birds**

- Acari, skin diseases 2397
- parasites, host parasite relationships 2840

Birds' nests, Diptera, Japan 4574**Bison**, parasites, control 1594**Bites**

- Aedes aegypti*, man 5006
- Aedes triseriatus*, man, USA 3808
- Aedes vexans*, man 4475

Bites cont.

- Amblyomma americanum*, man, USA 1544
- Amblyomma testudinarium*, man, Japan 2345
- Araneae
 - man
 - Italy 1156
 - UK 3747
- Argas reflexus*, man, Germany 4157
- Culicidae, man, UK 3512
- Culicoides*, man, UK 4059
- Dermacentor*, man, Japan 1537
- Dermanyssus gallinae*, man, Netherlands 5357
- Derobrachus brevicollis*, dogs, USA 2286
- Haemaphysalis*, man, Japan 2352
- Haemaphysalis longicornis*, man, Japan 5336
- Ixodes*, man, Japan 4143
- Ixodes frontalis*, man, France 5339
- Ixodes ricinus*
 - man 5286
 - Netherlands 4642
 - Switzerland 5472
- Ixodidae
 - man
 - Slovenia 2868
 - Spain 5283
 - USA 2459
- Ixodoidea, man, USA 5307
- Latrodectus mactans*, man, USA 4730, 5429
- Lithobius forficatus*, man, France 4749
- Loxosceles reclusa*
 - man 5427
 - USA 731
- Pseudolynchia*, man, India 5192
- Selenops radiata*, man, UK 3745
- Simulium posticatum*, man, UK 1465
- Tabanus americanus*, man, anaphylaxis 1007
- Biwatendipes biwamosaicus*, taxonomy, new species 3131
- Biwatendipes motoharui*, lakes, Japan 3131
- Biwatendipes tsukubaensis*, lakes, Japan 1494
- Blaberidae**, distribution, Galapagos Islands 2573
- Blaberus craniifer**
 - biochemistry, cuticle 2585
 - reproduction, oocytes 2583
 - sublethal effects, toxins 2583
- Blaberus discoidalis**
 - behaviour, running 4439
 - biochemistry, neurohormones 1371
 - immunocytochemistry, corpora cardiaca 2083
 - physiology, starvation 1378
- Blaberus fuscus**, bacteria, digestion 4974
- Blaberus giganteus**
 - biochemistry, enzymes 4446
 - man, hypersensitivity 3481
- Black Sea**, feather mites 5421
- Blaptica dubia**
 - morphology
 - sensilla 4436
 - tergal glands 4435
 - physiology, moulting hormones 4437
- Blarina brevicauda**
 - ectoparasites, USA 3969
- Ixodes scapularis*, USA 692
- Blastocrithidia**, *Panstrongylus guentheri*, Argentina 940
- Blastocystis**, insects, Malaysia 4443
- Blatta orientalis**
 - control, insecticides 4980
 - Cupiennius salei*, venoms, toxicity 3758
 - entomopathogenic protozoa, host specificity 2581
 - food poisoning, Sweden 2086
 - immunocytochemistry, corpora cardiaca 2083
 - man, allergies, Italy 4961
 - Moniliformis moniliformis*, behaviour 1770
 - pesticide synergists, toxicity 4366
 - tebufenozide, toxicity 2961
 - trail pheromones 4425-4426

Blattaria

- dogs, allergies 1405
- forests, Australia 2951
- man
 - allergies
 - Egypt 24
 - Saudi Arabia 4696
- Moniliformis moniliformis*, host parasite relationships 1770
- zoological gardens, Denmark 4979
- Blattella asahinai**, new geographic records 4970
- Blattella biligata**, new geographic records 4970
- Blattella bisignata**, new geographic records 4970
- Blattella cavernicola**, new geographic records 4970
- Blattella coveri**, new geographic records 4970
- Blattella formosana**, taxonomy, new combination 4970
- Blattella germanica**
 - air, repellency 4427
 - alkanoates, attractants 914
 - allergens
 - dwelling
 - immunoassay 3216
 - USA 910, 3942
 - Beauveria bassiana*, pathogenicity 3943
 - behaviour
 - baits 3480
 - dispersal 3936
 - feeding behaviour 4972
 - grooming 1369
 - bifenthrin, toxicity 5062
 - bioassays, phagostimulants 4972
 - biochemistry
 - cysteine proteinase 3483
 - fat body 2579
 - sodium channels 461
 - buildings, China 21
 - control
 - acaricides 910
 - growth regulators 4430
 - insecticides 1309, 2079, 2958, 4429, 4442, 4976, 4980
 - synergists 2498
 - integrated control 4875
 - cyclodiene insecticides, resistance 462
 - cypermethrin
 - resistance 2959
 - sublethal effects 1369
 - cytology, immunocytes 3941
 - diethyltoluamide, toxicity, synergism 1379
 - dispersal, population density 2956
 - dogs, allergies, cross reaction 477
 - entomogenous fungi, pathogenicity 4428
 - entomopathogenic protozoa, host specificity 2581
 - food poisoning, Sweden 2086
 - genetics
 - cytogenetics 3484
 - mutants 28, 916
 - Gongylonema*, transmission 2965
 - guinea pigs, allergies 3482
 - imidacloprid
 - resistance 2964
 - toxicity 4428
 - immunocytochemistry, pro-protease 3939
 - insecticide resistance, molecular genetics 1308
 - insecticides
 - horizontal transmission 2084
 - resistance 2958
 - susceptibility, Malaysia 2577
 - toxicity 1431, 4977
 - lufenuron, toxicity 908
 - man
 - allergies
 - Italy 4961
 - Morocco 463
 - USA 305
 - Metarhizium anisopliae*, pathogenicity 3944
 - methanesulfonate insecticides, toxicity 1313
 - molecular genetics
 - cyclophilins 4422
 - insecticide resistance 2584

Blattella germanica cont.

- Moniliformis moniliformis*
 - behaviour 1770
 - experimental infection 3488
- morphology, sensilla 4440
- Nephila clavata*, toxins, toxicity 4192
- new geographic records 4970
- ontogeny, regeneration 2960
- pesticide synergists, toxicity 4366
- physiology
 - cytochrome P-450 monooxygenases 2081
 - digestion 2080
 - fat body 4431
- prallethrin, toxicity 1314
- propoxur, resistance 2580
- pyrethroids
 - resistance 2584
 - toxicity 4365
- pyriproxyfen, sublethal effects 1380
- reproduction
 - juvenile hormones 4963
 - spermatophores 1376
- Scorpiones, toxins, toxicity 3250
- ships, China 4976
- triazoles, toxicity 2026

Blattella humbertiana, new geographic records 4970

Blattella lecordieri, new geographic records 4970

Blattella lituricollis

- distribution, Seychelles 4964
- new geographic records 4970

Blattella radicifera, new geographic records 4970

Blattella subvittata, new geographic records 4970

Blattellidae

- distribution, Galapagos Islands 2573
- Uvaria elmeri*, pollination 3946

Blattidae, distribution, Galapagos Islands 2573

Bledius furcatus, behaviour, defence 4599
Bledius spectabilis, behaviour, defence 4599
Blennius fluviatilis, Chironomidae, predation 607

Blomia tropicalis

- allergens
 - clones 5398
 - cross reaction 4689
- biology, development 4179
- man
 - allergies
 - Argentina 5391
 - Brazil 2373
- techniques, identification, random amplified polymorphic DNA 1555

Blood-meals

Anopheles

- identification 4503
- India 2149
- Senegal 5027

Anopheles aquasalis, Brazil 2619
Anopheles dirus, India 3986
Anopheles stephensi, India 3007
Anopheles subpictus, Sri Lanka 1813
Culicidae, Panama 1417
Culicoides, South Africa 2666
Glossina, Gambia 1469
Glossina fuscipes, Kenya 3085
Glossina longipennis, Kenya 3596
Glossina palpalis, identification 2687
identification, assays 3182
Stomoxys, Kenya 3607
Triatoma infestans, Argentina 35

Bluetongue virus

analysis, SDS-PAGE 4269
cattle

- Australia 363, 1635, 4255, 4292
- China 4248
- congenital infection 4291
- infections 4290
- Japan 4240
- pathogenesis 4260
- semen 5503
- simulation models, Australia 4297
- Venezuela 5502

cell lines, antigens 4274
characterization, China 4261
control, vaccines 4282-4283
core proteins, epitopes 1964

Bluetongue virus cont.

Culicoides

- Australia 1965, 4067
- China 4262
- Indonesia 4062
- isolation 4259
- South Africa 2661

Culicoides brevitarsis, Pacific Islands 4238

Culicoides variipennis

- detection 2663
- receptors 4519
- techniques, safety 170
- USA 2664

detection

- ELISA 4271
- polymerase chain reaction 4781

Diptera

- Indonesia 4237
- infectivity 1841

distribution, World 4233
electron microscopy 2861
epidemiology, reviews 4257
epitopes 4265
epizootic haemorrhagic disease of deer

- virus, cross reaction 4273

geographical variation, Indonesia 4280
goats, leukocytes, susceptibility 778
growth, trypsin 4275
history 4232

- Australia 4238

identification, China 4272
immunoprecipitation tests 5504
livestock

- Australia 2445
- China 4241-4247, 4249-4250, 4288
- diagnosis 1634, 4276, 4293
- immunodiagnosis 365, 4266
- India, reviews 4234
- Indonesia 4237
- international trade 4294
- Malaysia 4236
- Papua New Guinea 4239
- pathogenicity 4264
- South Africa 2661
- Thailand 4235

mammals, USA 4191
messenger RNA, nucleotide sequences 4780

mice

- immune response 1963
- immunization 4783

molecular genetics 4231
gene probes 4268

Odocoileus virginianus

- immune response 5501
- USA 3047, 3309

recombinant vaccines 781
replication, cells 364
reports, USA 5648
research, China 4289
reviews 362

sentinel animals

- Australia 4258
- China 4256

serotypes

- China 4251, 4262
- North America 358
- USA 4281

sheep

- cross immunity 4285
- diagnosis 1223, 4784
- embryo transfer 4778
- immunization 4295
- India 2863, 2866
- Pakistan 4296
- polymerase chain reaction 4267
- recombinant vaccines 3812
- vaccination 4279
- vaccines 4263, 4278, 4284, 4286

South East Asia 4252
conferences 4392
vaccines 4277

- reviews 782

RNA 4287
viral proteins

- nucleotide sequences 780
- synthesis 361

Boettcheria, taxonomy, revisions 5156
Boettcheria bisetosa, taxonomy, redescrptions 5156

Boettcheria cimbicis, taxonomy, lectotypes 5156

Boettcheria latisterna, taxonomy, redescrptions 5156

Boettcheria litiorosa, taxonomy, redescrptions 5156

Boettcheria melanderi, taxonomy, synonyms 5156

Boettcheria mexicana, distribution, USA 5156

Boettcheria praevolans, taxonomy, redescrptions 5156

Boettcheria pugentensis, taxonomy, nomenclature 5156

Bolbites onitoides

behaviour, nesting 241
cattle dung, Argentina 3138
rearing techniques 3138

Bolboceratidae, taxonomy, new family 3137

Bolboceratinae, taxonomy, phylogeny 3137

Bolbodimyia galindoi, taxonomy, males 1466

Bolbotrypes davidi, *Macracanthorhynchus hirudinaceus*, China 3144

Bolivia

Anopheles 3554, 4488
Chagas' disease, epidemiology 1394
Ephydriidae 1074
Lutzomyia 177, 3576
Lutzomyia tarapacaensis 2671
Lyme disease, epidemiology 4826
Simulium 2202
Suragina neotropica 3079
Tabanidae 186
Triatoma 40
Triatoma infestans 4452

Boliviamyia, taxonomy, new genus 186

Boliviamyia fairchildi

- horses, Bolivia 186
- taxonomy, new species 186

Bolomys lasiurus

Acari, skin diseases, Brazil 5372
ectoparasites, Brazil 5358

Bombus terrestris

biochemistry, exocrine glands 659
man, hypersensitivity, therapy 5263

Bombyliidae, evolution 2730

Books

agricultural chemicals 4921
monitoring 4922

Apis mellifera scutellata 423
applied entomology 2531
aquaculture, Labridae 4387
arboviruses, Australia 1740
Australia, introduced species 428
Boophilus microplus, Australia 3445
Bunyaviridae 2535
Calliphoridae, UK 4918
Chironomidae, biology 882, 4919
Cowdria ruminantium 431
Culicidae, southern Africa 3448
cultural entomology

- ectoparasites 4386
- Siphonaptera 3458

Dictyoptera, Australia 2533
dipping, hygiene 3444
disease vectors 2913
Dracunculus medinensis, Africa, control 3449
ecology 424

- population dynamics 427, 4923-4924

ecotoxicology 5643
ectoparasites, hosts, immunology 1741
entomology, techniques 3911
ethnobotany, Africa 2047
fishes, parasites 1743
Formicidae, UK 2532
Gamasina, Central Europe 1337
history, tropical medicine 5642
Hymenoptera 2916

- UK 886

immunology, ectoparasites, hosts 1741
insecticide resistance 4925
insects

- metamorphosis 1745
- midgut 2915
- North America 426

integrated control 2917
integrated pest management, USA, Florida 2528
invertebrates, nervous system 422

Books cont.

- Ixodes*, USA 4917
- Ixodoidea, Europe 4920
- leishmaniasis 1744
- livestock, diseases 2914
- Lyme disease 1342
- lymphatic filariasis 5584
- malaria 1742
 - control 1739
 - community involvement 4389
- methomyl, safety 1340
- microbial pesticides, biotechnology 3908
- mites, life history 3446
- molecular genetics, methodology 1336
- organochlorine compounds, Baltic Sea 885
- parasites
 - domestic animals 887
 - horses 3451
 - immunology 3450
- pest control 2531
 - USA 2919-2920, 4390
- pest management 5644
- pesticide residues, food, analytical methods 2534
- pesticides 2921, 3910
 - application, safety 2529
 - control, organizations 4391
 - environment 5641
 - environmental impact 425
 - groundwater 1746
 - UK 2918
- plants, toxins 3452
- Sarcophagidae, catalogues 3453
- Simuliidae, checklists 4926
- Siphonaptera, southern Africa 3447
- skin diseases 430
- specimen handling, arthropods 2530
- travel medicine 429
- Trichoptera, bibliographies 3443
- tropical diseases 1339
- trypanosomiasis 1744
- vector-borne diseases, irrigation, Madagascar 1338
- veterinary entomology 2527
- viruses
 - emerging diseases 1341
 - taxonomy 1751
- Yersinia*, zoonoses 1345
- Boophilus**
 - cattle, Turkey 3715
 - livestock, control 4656
- Boophilus annulatus**
 - cattle
 - Guinea-Bissau 3685
 - immunization 2342
 - North America 2332
 - therapy 4666
 - control, acaricides 4666
 - domestic animals, Turkey 291
 - ecology, Serbia 3191
 - livestock, Cameroon 4160
 - quarantine, USA 5349
 - sex ratio, Serbia 3192
 - simulation models, population ecology 2332
- Boophilus decoloratus**
 - acaricides, resistance 5316, 5321
- Aepyceros melampus*, South Africa 280, 5301
- cattle
 - therapy 1536
 - Zambia 5295
- control, acaricides 1536, 5295
- dogs, South Africa 296
- domestic animals, Ethiopia 681
- goats, Botswana 1538, 3714, 5322
- Lepus saxatilis*, South Africa 279
- livestock, Cameroon 4160
- Boophilus geigy**, cattle, Guinea-Bissau 3685
- Boophilus microplus**
 - acaricides
 - resistance
 - Australia 3199
 - Brazil 1123
 - toxicity 5345
 - amitraz, toxicity 701
 - antigens, genetic engineering 2343
 - Babesia bovis*, Argentina 4658
 - biochemistry, receptors 3195
 - books, Australia 3445

Boophilus microplus cont.

- buffaloes, Brazil 2354
- cattle
 - antigens 3696
 - Australia 3199
 - Brazil 1105, 1114-1116, 1123-1124
 - China 1911
 - immunization 4877
 - India 4664
 - Indonesia 2348
 - Malawi 2800
 - North America 2332
 - recombinant vaccines 295
 - United States Virgin Islands 2347
 - USA 3184
- control
 - acaricides 1115, 1124, 2347-2348, 2800, 3184, 3199
 - growth regulators 3199
 - domestic animals, Bangladesh 1892
 - ecology, environmental factors 1121
 - entomogenous fungi
 - infections 5593
 - infectivity 1106
 - inhibitors, mode of action 2963
- livestock
 - Brazil 2353
 - India 4162
 - Lesser Antilles 5327
- molecular genetics, polymorphism 5319
- monoclonal antibodies, reproduction 4159
- organophosphorus insecticides, resistance 3198
- PF1022A, toxicity 5094
- physiology
 - chitinase 3119
 - enzymes 1112
- plant extracts, toxicity 3680-3681, 5345
- quarantine, USA 5349
- reproduction, ovarian development 2780
- simulation models, population ecology 2332
- surveys, China 5341
- tickborne diseases
 - Australia 2789
 - China 1911
- triazoles, toxicity 2026
- vaccines, production 4140
- Boopia notafusca**, *Petrogale penicillata*, New Zealand 1387
- Borborus denticulatus**, taxonomy, nomenclature 2728
- Boreosimulium**, taxonomy, nomenclature 1006
- Boric acid**
 - control, *Monomorium pharaonis* 4627
 - toxicity, *Solenopsis invicta* 4633
- Borna disease virus**
 - cats, Japan 1224
 - cattle, Japan 2448
 - cells, DNA amplification 5509
 - horses, nervous system diseases 5508
 - man
 - chronic fatigue syndrome 2447
 - Germany 4300
 - Japan 3312
 - nervous system diseases 1226
 - Thailand 2446
 - rats
 - experimental infections 3816
 - naloxone 3313
 - persistent infections 3815
 - replication, inhibition 4788
 - reviews 4791
 - sheep, Japan 4792
 - viral proteins
 - glycoproteins 4306, 4789
 - phosphoproteins 4299
 - viral structural proteins 5510
- Borrelia**
 - epidemiology, reviews 1662
 - evolution, phylogeny 3324-3325
 - Ixodes persulcatus*
 - host parasite relationships 5330
 - infections 5328
 - Russia 5534
 - transmission 1259
 - Ixodes tanuki*, Japan 3175
 - man
 - Denmark 1267
 - nervous system diseases 3835

Borrelia cont.

- man cont.
 - pregnancy, reviews 2452
 - reviews 3836
- molecular biology, reviews 1662
- rabbits, experimental infections 1259
- Sorex araneus*, Russia 5534
- Borrelia afzelii**
 - antibiotics
 - susceptibility 1235
 - toxicity 1234
- Apodemus*, Switzerland 3695
- dogs
 - Norway 3343
 - Sweden 2875
- hamsters, infection 3317
- Ixodes*
 - Japan 2330
 - Korea Republic 2331
 - Russia 698
- Ixodes persulcatus*
 - distribution 1545
 - infections 1909
 - Russia 1545, 2776
- Ixodes ricinus*
 - Europe 4635
 - Irish Republic 3694, 4153
 - Netherlands 3699
 - transmission 5312
- liver, uptake 1654
- man 5545
 - diagnosis 1646, 3335, 3341, 4323
 - immune response 1645, 2453, 3334
 - Italy 3824
 - mixed infections 1262
 - Russia 1668
 - skin diseases 4796, 4804
 - Slovenia 805
- mice
 - immune response 1248
 - immunopathology 3342
- Microtus oeconomus*, Russia 5541
- molecular genetics 3330
- outer membrane proteins 3826
- outer surface proteins
 - immunology 5521
 - phylogeny 3822
 - recombination 3820
- plasmids, DNA 803
- proteins
 - gene expression 5540
 - nucleotide sequences 372
- Rattus*, reservoir hosts 5312
- taxonomy 4821
- UK 5305
- Borrelia andersonii**, taxonomy 4821
- Borrelia anserina**, binding, human urokinase plasminogen activator 799
- Borrelia burgdorferi**
 - antibiotics
 - susceptibility 1235
 - toxicity 1234
 - antigens 4802
 - binding, human urokinase plasminogen activator 799
 - Capreolus capreolus*, diagnosis 3830
 - Cervus*, Irish Republic 3331
 - Cervus nippon*, Japan 704
 - culture techniques 5528
 - Dermacentor variabilis*, Mexico 524
 - dogs
 - diagnosis 813, 1976, 2456, 3831
 - France 4316
 - Germany 4827
 - Japan 808-809, 1977
 - kidney diseases 3344
 - Netherlands 2454
 - Norway 2455
 - pathogenesis 4812
 - reviews 374
 - Slovakia 2356
 - Spain 811
 - therapy 4319
 - USA 4329
 - vaccination 1978
 - domestic animals 1975
 - Bolivia 4826
 - diagnosis 4318
 - granulocytes 3837
 - Japan 807, 810

***Borrelia burgdorferi* cont.**

Erinaceus europaeus, reservoir hosts 2790
 flagella, genes 4310
 flagellin, gene expression 3838
 game animals, Czech Republic 5513
 genes
 motility 1648
 nucleotide sequences 4321
 plasmids 785
 genetic diversity 5536
 genetic engineering 3827
 glyceraldehyde-3-phosphate dehydrogenase, homologues 1252
 granulocytes, adhesion 4311
Haemaphysalis leporispalustris, Canada 695
 hamsters
 arthritis 1658
 immune response 4806
 immunopathology 370
 infection 3317
 heat shock proteins, biosynthesis 1653
 horses 1269
 antibodies 812
 reviews 4816
 hosts
 diagnosis 5547
 virulence 2869
 immunology, reviews 4328
Ixodes
 Europe 2790
 Germany 1894
 Japan 1891
 Russia 2338
 vector competence 287
Ixodes persulcatus
 infections 5517
 Japan 704
 transmission 282
Ixodes ricinus
 bioassays 3182
 Czech Republic 687, 2327
 detection 4150
 Europe 2330, 4635, 5285
 France 2329
 Germany 1915, 2325, 4636
 infection 5291
 Irish Republic 3694, 4153
 Lithuania 1910, 2049, 4638
 Netherlands 3699
 Slovakia 2356
 Sweden 281, 510, 4152
 transmission 276, 1111, 5305
Ixodes scapularis
 Canada 694
 detection 3704
 immunization 3322
 infection 3180
 infections 1909
 transmission 1978, 4151, 5311
 transovarial transmission 2778
 USA 274, 683, 692, 698-699, 2333, 3186, 4649, 4800, 5526
 Ixodidae
 Bulgaria 3689
 detection 5334
 Poland 5335
 Sweden 2785
 transmission 2781, 5283, 5294
 USA 284, 682, 1539, 2459, 3691
 vector competence 3705, 5310
 lipoproteins, outer surface proteins 5511
 liver, uptake 1654
 livestock, Italy 1973
 man 5545
 anxiety 798
 arthritis 1246, 2450, 3316, 3338
 books 1342
 Bulgaria 680
 cardiomyopathy 4814
 case definitions 5535
 cerebrospinal fluid 5522
 children 797
 Chile 1265
 concurrent infections 1656, 3340
 conferences 889
 dermatitis 2871, 2873
 diagnosis 787, 789, 1244, 1256, 1263-1264, 1268, 1646-1647, 1660, 1974, 2449, 3320, 3335,

***Borrelia burgdorferi* cont.**

man cont.
 diagnosis cont.
 3341, 3819, 4320, 4322-4323, 4797, 4813, 5529, 5539
 erythema migrans 790
 eye diseases 795, 4799, 4815, 4817, 4819, 4822
 fasciitis 4818
 France 3828, 4825
 Germany 784, 1661
 heart 791
 heart diseases 2870, 5546
 immune response 1645, 1665, 2453, 3319, 3334, 4324, 5542
 immunization 1667, 4309, 4320
 immunopathology 3323, 4314
 Italy 3824, 4312
 Japan 806, 808
 leukopenia 4794
 Lithuania 1910
 liver 796
 meningitis 792
 meningopapillitis 3823
 musculoskeletal system 793
 nervous system diseases 794, 3821, 3833-3834, 4824, 5514, 5538, 5543
 Netherlands 4642
 pathogenesis 1651, 3318
 Poland 1266, 5544
 radiculoneuritis 3336
 rheumatism 786
 Russia 1232
 Singapore 3839
 skin 796
 skin diseases 1247, 1659, 4796, 4804, 5537
 Slovakia 2356
 Slovenia 805, 2868, 3829, 4795, 4800
 Spain 5283
 Sweden 3339
 symptoms 802
 therapy 1236-1243, 1245, 1249, 1253, 1255, 1257, 1970, 5516-5517, 5523-5525
 urine 5526
 USA 788, 1666, 2459, 4637, 4801
 vaccines 5520
 mice
 arthritis 1971
 gene expression 1652
 immune response 1258, 1260, 5530
 immunization 1108, 1233, 1655, 3337, 4313
 immunopathology 3342
 immunotherapy 1250, 1254
 infection 1657
 infectivity 368, 5310
 inflammation, inhibition 1663
 pathogenesis 371, 4808
 resistance 4151
 reviews 4807
 therapy 3326
 molecular genetics 3315, 4326
 gene mapping 5532
 genes 1650
 lipoproteins 4315
 nucleotide sequences 5512, 5515
 plasmids 1643-1644
 proteins 1261
 recombination 801
 sigma factors 1649
 strains 5531
 morphology, flagella 3329
Neotoma fuscipes, USA 283
 nucleoids, fluorescence microscopy 4325
 oligonucleotides, transformation 2872
 outer membrane proteins 3826
 porin 3314
 outer surface proteins
 immunology 5521
 phylogeny 3822
 recombination 3820
 virulence 1251
 penicillins, susceptibility 3327
 phagocytes, phagocytosis 3832
 plasmids 3328
 DNA 803
 proteins
 gene expression 373, 800, 5540

***Borrelia burgdorferi* cont.**

proteins cont.
 nucleotide sequences 372
 rabbits, pathogenesis 4805
 reservoir hosts, transmission 4809
Tamias striatus, USA 3692
 taxonomy 4821
 phylogeny 4820
Tayassu tajacu, USA 1270
 transferrin, binding proteins 1664
 vaccines, outer surface proteins 5518-5519, 5527
 vesicles, *in vitro* 369
 women, pregnancy 4803
Borrelia coriariae, binding, human urokinase plasminogen activator 799
Borrelia duttonii
 man, Kuwait 4793
 mice, immune response 5533
Borrelia garinii
 antibiotics
 susceptibility 1235
 toxicity 1234
 antigens, epitopes 1972
 binding, human urokinase plasminogen activator 799
 domestic animals, granulocytes 3837
 genes, outer surface proteins 3332
 hamsters, infection 3317
Ixodes
 Japan 2330
 Korea Republic 2331
 Russia 698
Ixodes persulcatus
 distribution 1545
 infections 1909
 Russia 1545, 2776
 transmission 4149
Ixodes ricinus
 Central Europe 3682
 Czech Republic 687
 Europe 4635
 Germany 1915
 Irish Republic 3694, 4153
 Netherlands 3699
Ixodes trianguliceps, Russia 2346
 Ixodidae, infection 2324
 liver, uptake 1654
 man 5545
 diagnosis 3341, 4323
 immune response 1645, 2453, 3334
 Italy 3824
 mixed infections 1262
 Russia 1668
 skin diseases 4796
 Slovenia 805
 mice
 immune response 1248, 4823
 immunopathology 3342
 therapy 3333
Microtus oeconomus, Russia 5541
 outer membrane proteins 3826
 outer surface proteins
 immunology 5521
 phylogeny 3822
 recombination 3820
 plasmids, DNA 803
 proteins
 gene expression 5540
 nucleotide sequences 372
 taxonomy 4821
 UK 5305
Borrelia hermsii
 glyceraldehyde-3-phosphate dehydrogenase, homologues 1252
 liver, uptake 1654
 man, diagnosis 3321
 molecular genetics 4327
 nucleoids, fluorescence microscopy 4325
Borrelia japonica
 Ixodes, Japan 2330
 Ixodes ovatus, infections 3190
 man, Japan 5553
 mice
 immune response 1248
 immunopathology 3342
 taxonomy 4821
Borrelia miyamotoi
 chromosome maps 2451
 genes, flagellin 3825

- Borrelia parkeri**
binding, human urokinase plasminogen activator 799
liver, uptake 1654
- Borrelia recurrentis**, man, therapy 804, 4798
- Borrelia tanukii**
Ixodes tanuki, Japan 1898
taxonomy, new species 1898
- Borrelia turdae**
Ixodes turdus, Japan 1898
taxonomy, new species 1898
- Borrelia turicatae**
antibiotics, susceptibility 1235
binding, human urokinase plasminogen activator 799
chromosome maps 2451
liver, uptake 1654
Macaca mulatta, immunization 4811
mice
arthritis 4317
pathogenesis 4810
therapy 3326
- Bos indicus** (see Zebu)
- Bos taurus** (see Cattle)
- Bothriurus bonariensis**, behaviour, mating behaviour 4738
- Bothriurus flavidus**, behaviour, mating behaviour 3253
- Bothriurus noa**, distribution, Argentina 3254
- Bothriurus prospicuous**, distribution, Argentina 3254
- Bothrochelya pavlovskiyi**, distribution, Turkey 4177
- Botswana**
Apis mellifera 660
Camponotus 5274
Chonopeltis 1584
Culicidae 3448
Diplopoda 2834
heartwater, epidemiology 4845
Ixodidae 1538, 3714, 5322
Siphonaptera 3447
- Boutonneuse fever** (see also *Rickettsia conorii*)
- Bovicola bovis**
cattle
New Zealand 1775
skin diseases, USA 3947
therapy 921
control, insecticides 921, 1775
goats, Turkey 3948
- Bovicola caprae**
goats
skin diseases, Brazil 2089
Turkey 3948
- Bovicola crassipes**, goats, Turkey 3948
- Bovicola limbata**, goats, Turkey 3948
- Bovicola longicornis**
Cervidae, Poland 4639
Cervus elaphus, Germany 3130
- Bovicola ovis**
alpha-cypermethrin, toxicity 2588
archaeology, Netherlands 2088
control, insecticides 1386
cypermethrin, resistance 2591
goats, Turkey 3948
sheep
Australia 31
chemical control 2897
cockle 1773
detection 1385
New Zealand 1386, 2591
- Bovidae**, *Stomoxys*, Kenya 3607
- Bovine ephemeral fever virus**
cattle
Australia 3810, 4255
Saudi Arabia 4787
therapy 1636-1637
molecular genetics 5507
- Bovine leukaemia virus**, Ixodidae, transmission 2796
- Brachionus calyciflorus**, insecticides, toxicity 5608
- Brachionus plicatilis**, insecticides, toxicity 5608
- Brachionus rubens**, insecticides, toxicity 5608
- Brachistosternus ferrugineus**, distribution, Argentina 3254
- Brachistosternus pentheri**, distribution, Argentina 3254
- Brachydeutera longipes**, sewerage, India 4957
- Brachymeria ucalegon**, Diptera, New Zealand 3618
- Brachymyrmex**, buildings, Brazil 671
- Brachytarsina flavipennis**, Chiroptera, France 1500
- Bradypus tridactylus**, *Amblyomma varius*, Brazil 1119
- Brazil**
Acusicola 742
Anopheles 3554
Anopheles nuneztovari 149
Apis mellifera 3647
Boophilus microplus 2353-2354
Brazilian purpuric fever 3384
Cochliomyia hominivorax 3125
Culicidae, checklists 984
Culicoides 3050
Cynipoidea 3148
dengue, epidemiology 761
Dermatobia hominis 4563
Lernaea cyprinacea 5458
Lutzomyia 177
Lutzomyia whitmani 3058
malaria, control 5090
Paralucilia 4096
Phaenobezzia ateles 3048
Sarcophagidae 5167-5168
Scorpiones 3246
Solenopsis 1886
yellow fever, epidemiology 491
Acre
Anopheles 4488
malaria, epidemiology 2111
Amapá
Anopheles nuneztovari 963
Pacora virus, epidemiology 4478
Simulium 1004
Amazonas
Amblyomma 1118
Anopheles 2156
Anopheles nuneztovari 963
Anopheles triannulatus 126
Brotheas amazonicus 1162
Culicidae 4492
Cupiennius celerrimus 2399
Lutzomyia 996
Simulium 1004, 4528
Toxorhynchites haemorrhoidalis 958
Bahia
leishmaniasis, epidemiology 2197
Lutzomyia 5112
Polietina 2696
Brasília
Boophilus microplus 1114
Rattus norvegicus, ectoparasites 2363
Goiás
Chrysomya 2245
Neomuscina 2697
Sarcodexia lambens 215
Therodamas 743
Triatominae 44
Mato Grosso
Apedilum elachistus 226
Triatoma guazu 37
Triatoma matogrossensis 938
Mato Grosso do Sul
Cyrtoneurina 1030
Neomuscina 2697
Phlebotominae 2667
Tabanidae 3078
Minas Gerais
anaplasmosis, epidemiology 4847
Boophilus microplus 1115, 1123-1124
Dermacentor nitens 5284
Dermatobia hominis 1064
Formicidae 254
Lutzomyia lenti 5114
Lutzomyia longipalpis 2185
mammals, ectoparasites 5372
poultry housing, Diptera 2720
small mammals, ectoparasites 5358
Solenopsis geminata 2765
Tityus serrulatus 1164
Pará
Anopheles nuneztovari 133, 963
Cupiennius celerrimus 2399
Dinoponera gigantea 670
Fainalgas annulifer 1569
Lutzomyia longipalpis 3055
- Brazil cont.**
Pará cont.
Oropouche virus, epidemiology 5498
Phlebotominae 3575
Pseudopolybia difficilis 4620
Simulium 1004
Paraíba, *Bovicola caprae* 2089
Paraná
Anopheles bellator 3026
Culicidae 990
Lutzomyia 5113
Polietina 2696
Stomoxys calcitrans 1044
Pernambuco
Culex quinquefasciatus 4480
Cupiennius celerrimus 2399
filariasis
control 3046
epidemiology 5054
Rio de Janeiro
Amblyomma cajennense 4643
Amblyomma varius 1119
Anopheles aquasalis 90, 2619
Calliphoridae 4097
cattle, ectoparasites 1105
Chrysomya albiceps 2243
Cochliomyia hominivorax 2247
Culex saltanensis 5082
Culicidae, collections 129
Dermacentor nitens 5284
Diptera 1037-1038
Ixodidae 5324
marine fishes, ectoparasites 1170-1171
Musca domestica 1031
pesticides, poisoning 2911
Polietina 2696
Pseudolynchia canariensis 5196
Rio Grande do Sul
Amblyomma calcaratum 3179
Culex quinquefasciatus 2167-2168
Dermatobia hominis 2260
Drosophila 645, 2729
Gyrostigma pavesii 2259
storage mites 2373
Rondônia
Anopheles 2156
Culicidae 128
Ergasilus 1168
insect repellents 3560
Roraima
Cupiennius celerrimus 2399
Simulium 4528
Santa Catarina, *Anopheles albätarsis* 3989
São Paulo
Aedes 5053
Aedes aegypti 507, 965, 3533
Aedes albopictus 2165
Amblyomma cooperi 288
Anopheles 2618
Anopheles bellator 3026
Boophilus microplus 1116, 1121
carrion, insects 3476
Culicidae 3037, 5083
Dermacentor nitens 5284
dung beetles 5212-5213
Fannia pusio 2228
Formicidae 254, 671, 2308
Haematobia irritans 1042
leishmaniasis, epidemiology 3580
Lucilia eximia 589
Lutzomyia 3580
Lynxacarus radovskyi 2392
Macronyssidae 4669
man, insecticide residues 4384
Monobia angulosa 5269
Morelia 1035
Musca domestica 2227, 5143
Polistes cinerascens 5268
Polybia dimidiata 252
Polybia paulista 3158
Protopolybia exigua 2299
Raillietia auris 2364
Rhipicephalus sanguineus 1120
Simulium pertinax 560
Solenopsis saevissima 3172, 4629
spotted fever, epidemiology 2349
tickborne diseases, epidemiology 2470
Tityus 3245
trachoma, epidemiology 2881

Brazil cont.

São Paulo cont.

Trigona hypogea 4612

yellow fever, epidemiology 2924

Briarosaccus tenellus, development, larvae 744*Bromobenzenes*, uptake, *Gambusia affinis* 2904*Bromopropylate*, residues, honey, analytical methods 1880, 4611*Brontaea cilifera*, *Solenopsis invicta*, predation 2764*Brontaea debilis*, *Solenopsis invicta*, predation 2764*Brotheas amazonicus*, forests, Brazil 1162*Brugia*, Culicidae, host parasite relationships, reviews 1807***Brugia malayi****Aedes aegypti*, chitin synthesis inhibitors 162*Anopheles quadrimaculatus*
host parasite relationships 3014
melanization 2621*Anopheles sinensis*
elements 552
survival 543*Culex pipiens pallens*, susceptibility 1436

Culicidae

China 973

detection 974

development 1414

Mansonia (Diptera), Malaysia 2647***Brugia pahangi****Aedes aegypti*, host parasite relationships 3540

Culicidae, development 1414

Brumptomyia avellari, forests, Brazil 2667*Brumptomyia brumpti*, villages, Brazil 3575*Brumptomyia galindoi*

animal burrows, Mexico 1842

distribution, Nicaragua 5119

Brumptomyia hamata, animal burrows, Mexico 1842*Brumptomyia travassosi*, villages, Brazil 3575**Brunei Darussalam**, *Camponotus gigas* 4626*Brunfelsia pauciflora*, extracts, *Musca domestica* 198*Bubalus bubalis* (see Buffaloes)*Bubas bison*, genetics, cytogenetics 5209*Bubulcus ibis**Argas robertsi*, Australia 3197

Hypoderatidae, USA 5422

Buchonomyia thienemanni, taxonomy, larvae 647**Budgerigars** (*Melopsittacus undulatus*)
feather mites, UK 1940***Buenoa antigone****Aedes aegypti*, predation 3024

Culicidae, predation 3023

entomopathogenic bacteria, pathogenicity 3024

Buenoa scimitra, mites, parasitism 4171**Buffaloes** (*Bubalus bubalis*)*Anopheles*, Philippines 2643

Astigmata, skin diseases, Bangladesh 2485

Boophilus microplus, Brazil 2353-2354

Diptera, myiasis 4864

ectoparasites

Bangladesh 2485

India 4162

skin diseases, Iraq 4354

Glossina morsitans, erythrocytes 3595*Glossina morsitans centralis*, reproduction 1013*Haematopinus tuberculatus*, therapy 1776*Hyalomma kumari*, India 1540

insecticides, sublethal effects 3425

Sarcoptes

skin diseases 722

Pakistan 2387

Sarcoptes scabiei

skin diseases

India 4707

therapy 724

Bufo arenarum, deltamethrin, toxicity 860*Bufo melanostictus*, *Periplaneta americana*, escape 1383**Buggy Creek virus**, molecular evolution 4766**Buildings**, Formicidae, Brazil 671, 2308**Bulgaria**

Araneae 3764

Chironomidae 621

Lyme disease, epidemiology 680, 3689

Bunyamwera virus

cloning 3807

mammals, infection 1631

Bunyaviridae, books 2535**Burkina Faso***Anopheles* 117

Anoplura 1388

Chiroptera, ectoparasites 4458

Culicidae 118

Oestrus ovis 5178

trypanosomiasis, epidemiology 3597

Burundi, malaria, epidemiology 2636*Buthus hottentotta*, venoms, pharmacology 327*Buthus occitanus*, venoms, biochemistry 3779*Buthus occitanus israelis*, behaviour, foraging 1581*Buthus occitanus mardochei*, toxins, pharmacology 3251*Buthus occitanus tunetanus*, venoms, biochemistry 3250***Caccobius jessoensis***

cattle dung, Japan 5211

Gongylonema pulchrum, Japan 651*Caccobius suzukii*, cattle dung, Japan 5211**Cache Valley virus**

mammals, infection 1631

Odocoileus virginianus, USA 1222**Cadavers**

Calliphoridae, Brazil 4097

Nitidula flavomaculata, USA 1516**Cadmium**, uptake, *Chironomus riparius* 4115**Calcium oxide**, control, *Musca domestica* 5139**California encephalitis virus**

detection, tissue culture 1632

mammals, infection 1631

man, USA 1181, 3808

Caligidae

control, ectoparasiticide 3262

Siganus sutor, Indian Ocean 4746**Caligus**

control, ectoparasiticide 1945

Pagrus auratus, Australia 1172

rainbow trout, therapy 1945

Caligus centrodonti, marine fishes, Irish Republic 1167*Caligus dicentrarchi*, *Dicentrarchus labrax*, Portugal 745***Caligus elongatus***

Atlantic salmon

Norway 4200

UK 4199, 4201

biology, development 1169

control

biological control

Norway 4200

reviews 4198

UK 4199, 4201

ectoparasiticide 3785

hydrogen peroxide, toxicity 3785

marine fishes

Irish Republic 1167

Labridae 4198

morphology, developmental stages 2830

Salmo, Norway 334***Caligus epidemicus***

biology, development 1173

Oreochromis mossambicus, Taiwan 1173*Caligus haemulonis*, Haemulidae, Brazil 5456*Caligus labracis*, marine fishes, Irish Republic 1167***Caligus minimus****Dicentrarchus labrax*, Portugal 745

sea bass, Greece 335

Caligus oviceps*Siganus fuscescens*, Taiwan 2408

taxonomy, synonyms 2408

Caligus pageti, *Dicentrarchus labrax*, Portugal 745*Caligus pelamydis*, marine fishes, Irish Republic 1167***Caligus sepetibensis***

Haemulidae, Brazil 5456

taxonomy, new species 5456

Caligus truncatogenitalis, taxonomy, nomenclature 2408*Caligus zeii*, marine fishes, Irish Republic 1167*Callinectes sapidus*, diflubenzuron, toxicity 5605**Calliphora**

parasitoids, Germany 4606

predators, predation 655

Calliphora dubia, carrion, Australia 3615*Calliphora hillii*, parasitoids, New Zealand 3618***Calliphora nigribarbis***

migration, Japan 4092

mountains, Korea Republic 3109

Calliphora pubescens, taxonomy, lectotypes 5171*Calliphora quadrimaculata*, parasitoids, New Zealand 3618***Calliphora stygia***

monitoring, traps 3121

parasitoids, New Zealand 3618

Calliphora testaceifacies, taxonomy, lectotypes 5171***Calliphora vicina***

anatomy, nervous system 3118

biochemistry, mitochondria 4546

carrion, UK 3620

cats, myiasis, Spain 5182

control, insecticides 5182

ecology

diapause 586, 588

environmental factors 3114

genetics, diapause 586

molecular genetics, cytochrome-c oxidase 205

parasitoids

environmental factors 2723

New Zealand 3618

physiology

circadian rhythm 1861

moulting hormones 3619

photoreceptors 2709

salivary glands 3110

vision 1862

urban areas, Argentina 5165

Calliphora vomitoria

biochemistry

callatostatin 4550

neuropeptides 3111

carrion, Hawaii 4102

immunocytochemistry, haemocytes 590

molecular genetics

callatostatin 4549

neuropeptides 2240

museum specimens, DNA 456

Calliphoridae

control, insecticides 4980

distribution, Poland 10

forests, Belarus 3613

sheep, myiasis, risk factors 1488

UK, books 4918

vector-borne diseases 2595

Calliptamus barbarus*Dicheilonema rhaeae*

experimental infections 1535

Ukraine 1535

Callosylla dolabraris, *Marmota himalayana*, China 51, 385***Callosylla semenovi***

distribution, Russia 1403

insectivores, Russia 952

Caloglyphus berlessei, farms, Germany 1926*Caloglyphus phyllophagianus*, dwellings, Korea Republic 4694*Caloglyphus striatus*, taxonomy, new species 1939*Calophyllum brasiliense*, extracts, *Musca domestica* 198*Calotes nemoricola*, *Periplaneta americana*, escape 1383*Calotes versicolor*, *Raillietiella gehyrae*, pentastomiasis, histopathology 4750*Calotropis gigantea*, extracts, *Boophilus microplus* 3680

- Calotropis procera**, extracts, *Boophilus microplus* 3680
- Camellia sinensis**, extracts, Culicidae 2990
- Camels** (*Camelus bactrianus*)
- Camels** (see also Dromedaries)
husbandry, parasites 1593
- Camelus bactrianus** (see Camels)
- Camelus dromedarius** (see Dromedaries)
- Cameroon**
Anoplura 1388
Belonogaster juncea 3159, 3655
Culex quinquefasciatus 5022
Culicidae 5081, 5085
heartwater, epidemiology 4160
malaria, epidemiology 5081
onchocerciasis, epidemiology 567, 1464, 4077
Pycnoscelus surinamensis 3477-3478
Simulium 2205
- Camponotus**
dogs, allergies, cross reaction 477
national parks, Australia 5278
predators, predation 4726
- Camponotus abdominalis**, molecular genetics, nucleotide sequences 4628
- Camponotus abdominalis floridanus**, behaviour, reviews 2318
- Camponotus arboreus**, buildings, Brazil 2308
- Camponotus brevisetosus**
distribution, South Africa 5274
taxonomy, redescrptions 5274
- Camponotus cingulatus**, buildings, Brazil 671
- Camponotus claripes**, ecology, spatial distribution 3169
- Camponotus consobrinus**, ecology, spatial distribution 3169
- Camponotus detritus**
distribution, Namibia 5274
taxonomy, redescrptions 5274
- Camponotus fulvopilosus**
distribution, Southern Africa 5274
taxonomy, redescrptions 5274
- Camponotus gigas**, nests, Brunei Darussalam 4626
- Camponotus ligniperdus**, parasitoids, Germany 1885
- Camponotus nawai**, behaviour, feeding 4630
- Camponotus nigroaeneus**, ecology, spatial distribution 3169
- Camponotus pennsylvanicus**, behaviour, reviews 2318
- Camponotus planatus**, distribution, Honduras 5326
- Camponotus ruber**, taxonomy, speciation 2763
- Camponotus sicheli**, taxonomy, speciation 2763
- Camponotus storeatus**
distribution, South Africa 5274
taxonomy, redescrptions 5274
- Camptochironomus tentans**
biochemistry
muscarinic receptors 4586
receptors 3195, 3635
ecotoxicology, bioassays 1496
growth, emergence 631
heavy metals, toxicity 1315
insecticides, bioassays 3120
Lepomis gibbosus, predator prey relationships 614
metals, toxicity 633
molecular genetics, ribonucleoproteins 4114
morphology, gynandromorphism 237
mutations, gynandromorphism 609
pulp mill effluent, toxicity 4576
zinc, toxicity 4568
- Canada**
Boettcheria 5156
dirofilariasis, epidemiology 977
insects, books 426
Tetanocera 4573
Wyeomyia smithii 4498
zoonoses 1179
Alberta
Ceratophyllus 4459
Dolomedes triton 1155
Gerris buenoi 947, 2974
Haematobia irritans 2224
- Canada cont.**
Alberta cont.
Lyme disease, epidemiology 695
British Columbia
carion, arthropods 3475
Chironomidae 2733, 4116
Culicoides 166
Haemobaphes disphaerocephalus 3261
house dust mites 4688, 5401
Ixodes pacificus 5309
Ixodes uriae 2798
Tachycineta bicolor, ectoparasites 2103
Great Lakes, *Oncorhynchus*, parasites 331
Manitoba
Aedes vexans 4475
Culex 3552
Culicidae 511
house dust mites 4688
Stomoxys calcitrans 195
New Brunswick
fishes, parasites 1343
Lepeophtheirus salmonis 1586
Newfoundland
Chironomidae 618
Tabanidae 1845-1846
Nova Scotia
Bartonella, epidemiology 2476
Crustacea 4747
Ergasilus celestis 2405
Ergasilus versicolor 333
Protophiophila 4575
Ontario
Aedes 502, 1444, 1824
aquatic invertebrates 1317, 4576
Chironomidae 221, 615
dengue 1198
Eperythrozoon ovis, epidemiology 2878
Lyme disease, epidemiology 694
Musca domestica 5136
Potomac horse fever, epidemiology 378
Protophiophila 4575
Simulium 180
Simulium venustum 2673
Tachycineta bicolor, ectoparasites 2103
Prince Edward Island
Diptera 1803
Simulium 3584
Trixacarus caviae 2822
Quebec
Nasonia 246
Pediculus capitis 3949
Protophiophila 246
Q fever, epidemiology 1676, 4837
Saskatchewan
Hypoderma lineatum 4107
Simuliidae 4525
- Canaries** (*Serinus canaria*)
Dermoglyphus passerinus, skin diseases, Netherlands 3237
- Canarium zeylanicum**, extracts, Culicidae 2990
- Canary Islands**
Chironomidae 608
Oestrus ovis 3629
Q fever, epidemiology 3359
- Canatoxin**, toxicity, insects 4886
- Canis adustus**, Ixodidae, Somalia 3686
- Canis familiaris** (see Dogs)
- Canis latrans**
diseases, USA 3851
Yersinia pestis, USA 5579
- Canis mesomelas**, Ixodidae, Somalia 3686
- Cantharidin**
Atrichopogon 4515
man
poisoning 5235
Oman 5239
- Canthidium aurifex**, *Labidus praedator*, Panama 4589
- Canthidium haroldi**, *Labidus praedator*, Panama 4589
- Canthon augustatus**, *Labidus praedator*, Panama 4589
- Canthon cyanellus cyanellus**
ecology
development 650
environmental factors 5218
- Canthon indigaceus chevrolati**, ecology, development 650
- Canthon pilularis**, *Norrbomia frigidipennis*, phoresy 2274
- Cape Verde**
Araneae 3760
rickettsial diseases, epidemiology 814
- Capra aegagrus**, *Haemaphysalis kopetdaghica*, Turkmenistan 5317
- Capra hircus** (see Goats)
- Capra pyrenaica**, *Sarcoptes scabiei*, skin diseases, Spain 316
- Capreolus capreolus**
Borrelia burgdorferi, diagnosis 3830
ectoparasites, Poland 4639
Hypoderma diana
myiasis
Poland 600
therapy 1062
Ixodes ricinus
Europe 5285
Italy 1908
Netherlands 3699
Sarcoptes scabiei, skin diseases, Spain 4188
- Caraboidea**, Hungary, checklists 5246
- Carangoides equula**, ectoparasites, USA 3781
- Caranx ignobilis**, ectoparasites, USA 3781
- Carassius gibelio**, *Culex tritaeniorhynchus*, predation 79
- Carbamate insecticides**
nontarget effects, livestock 3895
resistance, *Musca domestica* 3097
- Carbamate pesticides**
poisoning, man 3885
residues, water, analytical methods 4383
- Carbaryl**
antibiotics, *Staphylococcus aureus* 4887
control
Boophilus microplus 2348
Knemidokoptes pilae 5423
Rhipicephalus sanguineus 4644
Trimenopon hispidum 4982
residues
analytical methods 4914
degradation, honey bees 1881
water, analytical methods 4915
sublethal effects
fowls 1319
man 4899
synergists 2498
toxicity
bacteria 2504
Boophilus microplus 5345
Daphnia magna 4890
Latrodectus hasseltii 5434
- Carbofuran**
residues, water, Italy 5638
resistance, *Musca domestica*, synergists 2231
sublethal effects
birds 4898
man 410, 864
Oziotelphusa senex 404
rabbits 864
synergists 2498
toxicity
bacteria 2504
Folsomia candida 858
- Carbon dioxide**
attractants
Aedes aegypti 3993
Amblyomma variegatum 5298
Simulium 180
- Carcinops pumilio**
carion, Canada 3475
Diptera, USA 2223
poultry housing, USA 3141
- Carcinoscorpius rotundicauda**
haemolymph, tetrodotoxin, antidotes 1588
man, poisoning, Thailand 1178
- Cardicondyla emeryi**, distribution, Seychelles 5277
- Cardisoma carnifex**, burrows, *Culicoides belkini*, French Polynesia 5099

Carnivores, parasites, reviews 1591*Carnus hemapterus*, *Merops apiaster*, Slovakia 3716**Carp** (*Cyprinus carpio*)*Argulus foliaceus*, experimental infections 5455*Lernaea cyprinacea*, Egypt 1582, 3259*Carpodacus mexicanus*, *Proctophyllodes*, USA 5425**Carpoglyphus nidicolous**

birds' nests, USA 3236

taxonomy, new species 3236

Carpophilus, carrion, Canada 3475**Carrion***Aphodius albosetosus*, Turkey 5229

arthropods

Canada 3475

Hawaii 4102

succession 2576

Calliphora vicina, development 3114

Calliphoridae

development 3122

UK 3620, 4918

Chrysomya albiceps, Egypt 1045*Chrysomya rufifacies*

development 4103

USA 3117

Cushmania psarevi, Kazakhstan 2289

Diptera

Australia 3615

Brazil 1037-1038

India 4094

Fannia punctipennis, Brazil 2260

insects, Brazil 3476

Oldenbergiella blascoi, Spain 5195*Protophila*, Canada 4575*Sarcophaga bullata*, foraging 5161

Sphaeroceridae, Germany 4582

Carrión's disease (see also *Bartonella bacilliformis*)*Casmerodius albus*, Hypoderatidae, USA 5422*Cassia tomentosa*, extracts, *Musca domestica* 198*Cataglyphis bombycina*, molecular genetics, nucleotide sequences 4628*Catallagia dacenkoi*, distribution, Russia 1403*Catallagia fetisovi*, distribution, Russia 1403*Catallagia ioffi*, distribution, Russia 1403*Catallagia mathesoni*, *Peromyscus maniculatus*, USA 471**Catalogues**

Ceratopogonidae, Afrotropical Region 3454

Coleoptera, Denmark 2273

Fanniidae, Neotropical Region 3087

Muscidae, Neotropical Region 3088

Sarcophagidae, world 3453

Simuliidae, world 4926

Streblidae, America 1079

Catharsius capucinus, mites, India 4668**Catharsius molossus***Macracanthorhynchus hirudinaceus*, China 3144

mites, India 4668

Catharus fuscescens, Ixodidae, USA 699*Catharus guttatus*, Ixodidae, USA 284, 699*Catharus ustulatus*, Ixodidae, USA 284, 699*Catinella*, *Tetanocera*, predation 4573**Catla catla***Lernaea bhadraensis*, resistance 3257*Lernaea cyprinacea*, India 4743**Cats** (*Felis catus*)*Aedes albopictus*, hypersensitivity, Japan 2660

Astigmata, allergies 3229

Calliphora vicina, myiasis, Spain 5182*Cheyletiella*, skin diseases 1923*Ctenocephalides* 954, 5002

allergies, dermatitis 1786

Ctenocephalides felis

allergies, aetiology 1785

Australia 1788

Germany 1402

reproduction 53

Taiwan 3971

therapy 475, 1787, 1789, 2602, 2982

USA 1400

ectoparasites, therapy 2102

Hexidionis garfieldi, USA 5367**Cats cont.**

Ixodes

France 5338

Germany 1894

Lynxacarus radovskyi, skin diseases, Brazil 2392*Notoedres cati*, skin diseases, therapy 1566*Otodectes*, ear diseases 3739*Otodectes cynotis*, ear diseases, therapy 726

Pulicidae, Japan 476

Sarcoptes, skin diseases, Argentina 5417

Siphonaptera, allergies 5001

Triatoma infestans, Argentina 35**Cattle** (*Bos taurus*)**Cattle** (see also Zebu)*Amblyomma americanum*, USA 4155*Amblyomma cajennense*, attachment 3709*Amblyomma hebraeum*

statistical analysis 1900

Zimbabwe 1900, 2775

Amblyomma variegatum, Nigeria 3176*Anaplasma marginale*, resistance 4344*Anopheles*

China 4503

India 2149, 4014

Senegal 5027

Anopheles aquasalis, Brazil 2619*Anopheles dirus*, India 3986*Anopheles stephensi*, India 3007*Anoplura*

Africa 1388

USA 4983

arthropod pests, Kenya 3909

Astigmata, allergies 3229

Boophilus, North America 2332*Boophilus annulatus*

immunization 2342

therapy 4666

Boophilus microplus

antigens 3696

Australia 3199

Brazil 1114-1116, 1123-1124, 2353

immunization 4877

India 4664

Indonesia 2348

Malawi 2800

recombinant vaccines 295

United States Virgin Islands 2347

USA 3184

Choriotptes, skin diseases, Slovenia 3234*Choriotptes bovis*, skin diseases, therapy 2594*Chrysomya bezziana*, myiasis, Iran 210*Cochliomyia hominivorax*

myiasis

Argentina 208

Brazil 2247, 3125

Cuba 5170

Ctenocephalides felis, Japan 2981

Culicidae

Senegal 489

Sri Lanka 2152

USA 3992

Culicoides

Australia 5103

South Africa 2666

USA 4057

Demodex bovis

skin diseases

Norway 2369

seasonality 3214

Dermacentor albipictus, USA 4665*Dermacentor andersoni*, USA 2334*Dermatobia hominis*

myiasis

Brazil 1064, 1116

Costa Rica 214

immune response 3625

Diptera

repellents 5154

USA 1034

ectoparasites

Belgium 3389

Brazil 1105

China 4353

Germany, losses 1720

India 4162

organic farming, UK 1589

skin diseases 839

Cattle cont.

ectoparasites cont.

skin diseases cont.

Iraq 4354

therapy 2594

endosulfan, nontarget effects 2910

Glossina

Côte d'Ivoire 191

Gambia 1469

Glossina fuscipes, Kenya 3085*Glossina longipennis*, Kenya 3596*Glossina morsitans centralis*, reproduction 1013*Glossina pallidipes*, Zimbabwe 1010*Haematobia irritans*

Argentina 2230, 2701

Brazil 1042

Canada 2224

liveweight gain 2232

USA 4090

Hyalomma, pest resistance 5337*Hyalomma anatolicum*

Bangladesh 1918

India 289

Hyalomma marginatum, immunization 4161*Hypoderma*

myiasis

diagnosis 4106

Italy 4560

reviews 2261

Russia 3126

therapy 2252

Hypoderma bovis

myiasis

diagnosis 1493

ELISA 1063

France 1867

Hypoderma lineatum

myiasis 213, 1868, 2256

immune response 4107

resistance 212

Spain 1061

Ixodes ricinus

blood-meals, identification 3182

France 1912

Spain 5297

Ixodidae

Bangladesh 1892

China 1911

Ethiopia 681

Guinea-Bissau 3685

Kenya 5300

Morocco 5337

New Zealand 3712

therapy 1536

Tunisia 1890

Turkey 291, 3715

Zambia 5295

Otobius megnini, Turkey 3711

Phthiraptera

New Zealand 1775

skin diseases, USA 3947

therapy 921

Psorobia bos

skin diseases, UK 2813

UK 5371

Psoroptes, skin diseases, USA 4191*Psoroptes ovis*

immune response, ELISA 1567

skin diseases 2824, 4718, 5419

Belgium 1568, 4190

Kazakhstan 3233

Railletia auris, ear diseases, Brazil 2364*Sarcoptes scabiei*, skin diseases, weight gain 2390*Simulium*, Canada 4525*Stomoxys calcitrans*, losses 3090*Stomoxys niger*, Tanzania 3093*Stygeromyia maculosa*, India 1478

Tabanidae

China 5129

feeding behaviour 569

Japan 5126-5127

tickborne diseases, control 4656

trampling, insects 902

trypanocides, *Glossina morsitans*, disease transmission 4084*Vespa germanica*, envenomation, Israel 3156

Cattle dung

- Aphodius albosetosus*, Turkey 5229
arthropods, USA 2764
avermectins, residues, reviews 2515
Coleoptera, USA 649
Culicoides brevitarsis, Australia 5104
Cyrtoneurina paraescita, Brazil 1030
Dichotomius anaglypticus, Brazil 5212
Diptera
 Australia 3049
 South Africa 5376
dung beetles, Japan 5211
Haematobia irritans
 rearing techniques 5148
 USA 3091
insects
 Diplogaster coprophila, phoresy 240
 ivermectin, toxicity 3094
Isoptera, India 5281
ivermectin, residues 2516
Neomyia cornicina, UK 1043
Onthophagus binodis, reproduction 1510
Onthophagus luismargaritorum, Mexico 5223
Onthophagus marginalis, Italy 5221
Scarabaeidae
 Argentina 3138
 soil fertility 5213
 South Africa 3139
 Spain 5227
Scathophaga stercoraria, Finland 3600
Tetraechma tarsalis, Argentina 5228
- Cattle housing**
Anopheles
 India 539, 3009
 Italy 4044
 Anopheles culicifacies, India 484
 Anopheles theobaldi, India 2996
 Culicidae, India 3987, 5034, 5064
 Diptera, Korea Republic 2698
 Muscidae, USA 4535
- Cattle manure**, *Musca domestica*, development 574
- Cavernicola**, morphology, eyes 930
- Cavia cobaya** (see Guineapigs)
- Cavia pamparum**, Phthiraptera, Argentina 2587
- Cavia porcellus** (see Guineapigs)
- CD-ROM**, horses, parasites, North America 2051
- Cedrus deodara**, extracts, *Sarcoptes scabiei* 4707
- Celastrus orbiculatus**, extracts, insects, antifeedants 4885
- Central African Republic**
Pycnoscelus surinamensis 3477-3478
Rhabdoblatta erubescens 1372
Tabanidae 3589
trypanosomiasis, epidemiology 1468
- Central America**
Apis mellifera scutellata 423
dengue, epidemiology 759
Drosophila simulans 1082
Scarabaeidae 4594
- Central Europe**
Aphodius distinctus 1876
Drosophila melanogaster 1764
Sphaeridium 4591
- Centrolabrus exoletus**
control
 Caligidae
 Norway 4200
 reviews 4198
 UK 4199, 4201
- Centruroides chamulaensis**, taxonomy, new rank 5443
- Centruroides chiapanensis**, taxonomy, new rank 5443
- Centruroides chiapanensis chiapanensis**, taxonomy, new combination 5443
- Centruroides chiapanensis tapachulaensis**, taxonomy, new combination 5443
- Centruroides elegans meisei**, taxonomy, validity 5443
- Centruroides exilicauda**, man, envenomation, USA 1579
- Centruroides exsul**, distribution, Galapagos Islands 1163
- Centruroides flavopictus chamulaensis**, taxonomy, nomenclature 5443

- Centruroides gracilis**, distribution, Honduras 5326
- Centruroides limpidus**, distribution, Mexico 5443
- Centruroides margaritatus chiapanensis**, taxonomy, nomenclature 5443
- Centruroides margaritatus margaritatus**, taxonomy, synonyms 5443
- Centruroides margaritatus septentrionalis**, taxonomy, nomenclature 5443
- Centruroides margaritatus tapachulaensis**, taxonomy, nomenclature 5443
- Centruroides noxius**
toxins
 biochemistry 3778
 characterization 1166
 mice, immunization 1942
 venoms, monoclonal antibodies, neutralization 1165
- Centruroides vittatus**
behaviour, defence 740
morphology, variation 3774
- Cephalosporium**, *Copris incertus*, nests 1511
- Cephenemyia trompe**
biology, development 4557
control
 ectoparasiticide 599
 insecticides 3624, 3628
ecology, Norway 3626
physiology, fat body 3627
reindeer
 host-seeking behaviour 2255
 myiasis 3624
 Finland 3628
 therapy 599
- Ceraeochrysa smithi**, defensive secretions, eggs 3679
- Ceramius tuberculifer**, ecology, France 4622
- Ceratophyllidae**, Russia, checklists 4997
- Ceratophyllum demersum**, Culicidae, India 541
- Ceratophyllum anisus**
molecular genetics, DNA 49
rodents, China 4999
- Ceratophyllum diffusum**, birds' nests, Canada 4459
- Ceratophyllum fringillae**, birds' nests, Slovakia 949
- Ceratophyllum gallinae**
birds' nests, Slovakia 949
Parus caeruleus, host parasite relationships 4462
Parus major
 Sweden 2106
 Switzerland 2940-2941, 3501
- Ceratophyllum gallinae gallinae**, distribution, Russia 1403
- Ceratophyllum garei**
birds' nests, Canada 4459
distribution, Russia 1403
small mammals, Russia 2104
Somateria mollissima, Iceland 3490
- Ceratophyllum idius**, *Tachycineta bicolor*, Canada 2103
- Ceratophyllum indages**
distribution, Russia 1403
small mammals, Russia 2104
- Ceratophyllum kolenati**, rabbits, China 2388
- Ceratophyllum niger**, birds' nests, Canada 4459
- Ceratophyllum pullatus**, birds' nests, Slovakia 949
- Ceratophyllum sciurorum**
birds' nests, Slovakia 949
small mammals, Russia 2104
- Ceratophyllum tribulis**, birds' nests, Slovakia 949
- Ceratopogonidae**
catalogues, Afrotropical Region 3454
control, trapping 105
lakes, Estonia 3926
molecular genetics, phylogeny 2631
vector-borne diseases 2665
- Ceratotherium simum**, *Gyrostigma pavesii*, myiasis, Brazil 2259
- Ceratothoa gaudichaudii**, Atlantic salmon, Chile 741
- Cercopithecus aethiops**, yellow fever virus, Senegal 508
- Cercyon**
cattle dung, USA 2764

- Cercyon cont.**
Diplogaster coprophila, phoresy 240
- Cerdocyon thous**
Rhipicephalus sanguineus
 feeding 1120
 host resistance 1917
- Ceriagrion**, *Culex tritaeniorhynchus*, predation 79
- Ceroptera rufitarsis**, *Scarabaeus cicatricosa*, phoresy 5206
- Ceroxys urticae**, composts, Lithuania 5172
- Cervidae**
Acari, skin diseases, Poland 4639
parasites, control 1594
Tabanidae, Russia 3076
- Cervus elaphus**
Borrelia burgdorferi, Irish Republic 3331
ectoparasites
 Germany 3130
 Poland 4639
Hypoderma diana, myiasis, Germany 3130
Ixodes ricinus, blood-meals, identification 3182
Sarcoptes scabiei, skin diseases, Spain 4188
- Cervus nippon**
Borrelia burgdorferi, Irish Republic 3331
ectoparasites, Poland 4639
Ixodes persulcatus, Japan 704
Ixodes ricinus, blood-meals, identification 3182
- Cesspits**, *Culex quinquefasciatus*, India 519, 4473
- Cesspools**, *Culex quinquefasciatus*, Cameroon 5022
- Chactas barravierai**, taxonomy, new species 5438
- Chactas brownelli**, taxonomy, new species 5438
- Chactas hauseri**, taxonomy, new species 5438
- Chad**, Anoplura 1388
- Chaetodon miliaris**, ectoparasites, USA 3781
- Chaetopsylla hohuana**
Mustela sibirica, Taiwan 2979
taxonomy, new species 2979
- Chagas' disease** (see also *Trypanosoma cruzi*)
- Chagasia**, morphology, sensilla 2642
- Chalcidoidea**, aquatic insects, Europe 1092
- Chamaecyparis nootkatensis**, extracts, *Ixodes scapularis* 4165
- Chaoboridae**, molecular genetics, phylogeny 2631
- Chaoborus**, lakes, East Africa 641
- Chaoborus americanus**, *Daphnia pulex*, predation 637
- Chaoborus crystallinus**, anatomy, compound eyes 5010
- Chaoborus flavicans**
Daphnia hyalina, predator prey relationships 4119
lindane, toxicity 856
- Chaoborus punctipennis**
bioaccumulation, cadmium 5205
rivers, USA 1065
- Charadriidae**, Rhinonyssidae, Russia 3719
- Charadrius melodus**, *Ocypode quadrata*, predation 1175-1176
- Charybdotoxin**
pharmacology 5440
potassium channels, pharmacology 4736
- Chauliodes pectinicornis**, *Sarracenia purpurea*, USA 1889
- Checklists**
Araneae, USA, Iowa 3244
Blattaria, Seychelles 4964
Caraboidea, Hungary 5246
Chilopoda, Croatia 3266
Culicidae
 Brazil 984
 Mexico 151
Encyrtidae, Mexico 5252
Formicidae
 Malta 5280
 Seychelles 5277
insects, Finland 2073
Ixodoidea, Somalia 3686
Menacanthus, UK 2087
Odonata, Italy 454

Checklists cont.

- parasites, Korea Republic 453
- Phoridae, Hungary 5204
- Scorpiones, Colombia 5438
- Simuliidae, China 1005
- Siphonaptera, Russia 4997
- Tabanidae
- Central African Republic 3589
- Croatia 3081

Cheeses

- Coleoptera, Egypt 5234
- pesticides, residues, Finland 3434

Cheiracanthium japonicum

- parasitoids, Asia 5436
- venoms, characterization 1574

Cheiracanthium mildei*, man, envenomation, Italy 1156**Cheiracanthium puncturium*, man, envenomation, Italy 1156*****Chelemys macronyx*, *Hoplopleura chelemydis*, Argentina 2592*****Cheletonella vespertilionis*, bat guano, USA 4669*****Chelocnetha tenuitarsus*, taxonomy, nomenclature 1006*****Chersodromia*, *Paputrombidium chersodromia*, Papua New Guinea 1129*****Cheumatopsyche*, insecticides, toxicity 3583*****Cheyletidae*, dwellings, Japan 2386*****Cheyletiella***

- control, acaricides 4681
- dogs, skin diseases 4681
- man, skin diseases 4681

Cheyletiella blakei

- domestic animals, skin diseases 1923
- man, skin diseases 4710

Cheyletiella parasitivorax*, rabbits, skin diseases 4682**Cheyletiella yasguri***

- dogs, skin diseases, Korea Republic 2807
- domestic animals, skin diseases 1923
- man, skin diseases 4710

Cheyletus eruditus

- dwellings, Poland 715
- organophosphorus acaricides, susceptibility 4677

- scrapie agent, transmission 2394

Cheyletus malaccensis*, poultry housing, USA 3141**Cheyletus trouessarti*, dwellings, Korea Republic 4694****Chickens (see Fowls)****Chile**

- Anopheles pseudopunctipennis* 3517
- aquatic insects 3582
- Ceratothoa gaudichaudii* 741
- Chagas' disease
- control 3498
- epidemiology 2096, 3495, 3964
- Dasybasis* 2213
- Lucilia* 2237
- Lutzomyia isopsi* 1458
- Lyme disease, epidemiology 1265
- Simulium* 2202
- Triatoma* 4455
- Triatoma spinolai* 3494

Chilopoda, checklists, Croatia 3266**China**

- Anopheles* 4503
- Araneae 3762
- babesiosis, epidemiology 4660
- Blattaria 4976
- bluetongue 4261, 4289
- epidemiology 4241, 4262, 4288
- Culex pipiens* 4505
- Culicidae 5088
- Dendrolimus* 4601
- entomopathogenic bacteria 2623
- Haemodipsus ventricosus* 3955
- Hypoderma bovis* 2257
- Limnophora* 5144
- Liposcelis divinatorius* 2322
- Macronyssus* 5355
- malaria, epidemiology 1300, 4499
- Oestrus ovis* 2258
- Pachycondyla* 3673
- Phlebotominae 5115
- Psychodinae 2264
- Pthirus pubis* 2092
- small mammals, ectoparasites 4679
- tickborne diseases, epidemiology 1911

China cont.

- tickborne encephalitis 5483
- Anhui
- bluetongue, epidemiology 4064, 4244
- Culicoides* 4064-4066, 4244
- filariasis, epidemiology 973
- Beijing
- Japanese encephalitis, epidemiology 2435
- spotted fever, epidemiology 1899
- Fujian
- Culicidae 4504
- malaria, epidemiology 966
- Siphonaptera 49
- Tabanidae 5129
- Gansu
- bluetongue, epidemiology 4245
- plague, epidemiology 386
- Siphonaptera 51
- tularaemia, epidemiology 4859
- Guangdong
- arboviruses 4213
- Ceratopogonidae 4068
- Megaselia* 5183
- Orbione halipori* 3256
- scrub typhus 5550-5551
- Guangxi
- acaricidosis, epidemiology 4705
- Blattella germanica* 4442
- bluetongue, epidemiology 4248
- Culicidae 4013
- filariasis, epidemiology 1437
- Ixodidae 5341
- Guizhou
- Astigmata 1564
- Culicidae 4013
- Demodex* 4678
- Lasioseius* 5360
- livestock, parasites 4353
- Hainan
- arboviruses 4213
- small mammals, ectoparasites 5359
- Heilongjiang
- Acari 2396
- Ceratopogonidae 4068
- Culicoides* 4517
- spotted fever, epidemiology 1899
- Henan
- filariasis, epidemiology 1434
- Japanese encephalitis 345
- Mesobuthus martensi* 2403
- Hong Kong
- Lyme disease 5529
- man, poisoning 1731
- Hubei
- bluetongue, epidemiology 4283
- Simulium* 1462
- Hunan, *Mesobuthus martensi* 2403
- Jiangsu
- Acaridae 1571
- bluetongue, epidemiology 4243
- Cimex* 4990
- Culicidae 5086
- Leptotrombidium scutellare* 2368
- Jilin
- Coenosia* 5145
- Haemaphysalis verticalis* 4655
- Simulium* 1462
- Liaoning
- Anthomyia* 5149
- Coenosia* 5145
- Megaselia spiracularis* 2262
- Nei Menggu, bluetongue, epidemiology 4249-4251
- Ningxia
- Culicoides* 4517
- rabbits, ectoparasites 2388
- Qinghai, plague, epidemiology 385
- Shaanxi, *Leptotrombidium scutellare* 2368
- Shandong
- Aedes albopictus* 4501
- Culicidae 4506
- Dermatophagoides farinae* 4700
- filariasis, control 3563
- malaria, epidemiology 1433
- Mesobuthus martensi* 2403
- Shanghai
- Anopheles* 2603
- Uropoda shanghaiica* 3202

China cont.

- Shanxi
- Acari 4187
- bluetongue, epidemiology 4247
- Scarabaeidae 3144
- Straelensia* 3211
- Sichuan
- bluetongue, control 4282
- Culicidae 4013
- Culicoides* 4063, 4069
- Dasyhelea* 5105
- Forcipomyia* 4518
- Japanese encephalitis, epidemiology 1206
- malaria, control 979
- Mesobuthus martensi* 2403
- Phlebotomus chinensis* 992, 2191
- Tibet, *Forcipomyia* 4518
- Xinjiang
- Blattaria 21
- bluetongue, epidemiology 4246
- Culicoides* 4246, 4517
- Equus przewalskii*, ectoparasites 3129
- plague, epidemiology 384
- Polyphaga obscura* 3945
- Yunnan
- Anopheles* 4500, 5089
- bluetongue, epidemiology 4242, 4251, 4256
- Ceratopogonidae 4068
- Culicidae 3984
- Culicoides* 4063, 4069
- Forcipomyia* 4518
- Heizmannia* 5091
- Lasioseius* 5360
- rodents, ectoparasites 4999
- Siphonaptera 50, 2107
- Zhejiang
- Anatocetus dentatus* 2090
- malaria, epidemiology 1435
- Mallophaga 465
- Chinius**, distribution, China 5115
- Chironitis scabrosus**, cattle dung, South Africa 3139
- Chironomidae**
- Bacillus thuringiensis*, nontarget effects 3584
- biological indicators, climatic change 2727
- biology, books 882, 4919
- control, reviews 1874
- deformities, biological indicators 1497
- ecology, breeding places 2265
- effluents, fish farms 3588
- emergence, Spitsbergen 1070
- entomophilic nematodes, USA 646
- floodplains, Australia 227
- fungi, Norway 2272
- insectivorous fishes, predation 1067
- lakes
- acidification 611
- Switzerland 4580
- molecular genetics, phylogeny 2631
- plant extracts, toxicity 1790
- predators, predation 607
- pulp mill effluent, toxicity 4116
- rivers, distribution 603
- sampling 904
- rivers 2263
- streams
- Australia 3065
- pulp mill effluent, Canada 2733
- UK 612
- USA 3134
- tannins, toxicity 1790
- Unionidae, USA 2269
- water quality
- Australia 224
- Canada 221
- UK 220
- Chironomus**
- abnormalities, water pollution 615
- chlordanes, toxicity 625
- distribution, Canary Islands 608
- lakes
- Galapagos Islands 619
- USA 627
- man, allergies, Sweden 1556
- molecular genetics, haemoglobin 640
- phorate, toxicity 1316
- predators, predation 3023

- Chironomus** *cont.*
 rivers, India 4117
 sediment, fertilizers 4587
 water quality 1068
- Chironomus anonyms**
 behaviour, oviposition 239
 Bromeliaceae, axils, Jamaica 2110
- Chironomus anthracinus**
 behaviour, mating behaviour 628
 ontogeny, glycogen 623
- Chironomus balatonicus**, distribution,
 Netherlands 1072
- Chironomus bonus**, distribution, Bulgaria
 621
- Chironomus cloacalis**
 chlorpyrifos, morphology, asymmetry
 405
 floodplains, Australia 223
- Chironomus dorsalis**, distribution, Jordan
 2731
- Chironomus februarii**
 chlorpyrifos, morphology, asymmetry
 405
 organophosphorus insecticides, abnormal-
 ities 218
- Chironomus islandicus**, ecology, population
 ecology 222
- Chironomus kiiensis**, rice fields, Japan 1498
- Chironomus maddeni**, DDT, abnormalities
 219
- Chironomus muratensis**, ecology, respiration
 624
- Chironomus nubilus**, anatomy, compound
 eyes 5010
- Chironomus pallidivittatus**, molecular genet-
 ics, tandem repeats 3133
- Chironomus plumosus**
 control, traps 236
 ecology, respiration 624
 genetics, chromosomes 3135
 lakes
 Estonia 3926
 Japan 1494
 nitrogen cycle 638
 Sweden 1076
 mercury, tolerance 632
 organotin compounds, toxicity 4113,
 5201
 physiology, flight 1083
- Chironomus ramosus**, biochemistry,
 haemoglobin 622
- Chironomus riparius**
 abnormalities, water pollution 217
 brackish water, Belgium 4121
 chloride, toxicity 4121
 coastal areas, Canada 618
 ecotoxicology, bioassays 1496
 heavy metals, tolerance 613
Jirovecia brevicauda, Europe 643
 metals, uptake 4115
 molecular genetics, ribosomal DNA 1069
 phthalates, esters, toxicity 3634
 pollution, indicator species 3892
 polycyclic aromatic hydrocarbons, toxic-
 ity 2266
 pulp mill effluent, toxicity 4576
 streams, Poland 233
 water pollution, Netherlands 2267-2268
 zinc, uptake 635
- Chironomus riparius riparius**
 allergens, epitopes, clones 1501
 molecular genetics, silk proteins 1077
- Chironomus salinarius**, organochlorine com-
 pounds, abnormalities 634
- Chironomus saxatilis**, genetics, cytogenetics
 216
- Chironomus stigmaterus**
 predators, predation 4578
 wetlands, USA 4578
- Chironomus tepperi**
 control, insecticides 5202
 floodplains, Australia 223
 organophosphorus insecticides, abnormal-
 ities 218
 rice fields, Australia 231, 5202
- Chironomus yoshimatsui**, lakes, Japan 1494
- Chiroptera**
 insects, predation 4360
 Nycteribiidae, France 1500
 Streblidae, France 1500
- Chiropteropsylla brockmani**, Chiroptera,
 Africa 4458
- Chlamydia trachomatis**
 man
 diagnosis 2881
 eye diseases 1688
 Gambia 4861
 Myanmar 4860
- Chlamydomonas**, lindane, toxicity 4891
- Chlidonias hybrida**, *Alloptes chlidonicus*,
 Ukraine 5421
- Chlordane**
 residues, milk, Spain 4909
 sublethal effects, *Penaeus vannamei* 2900
 toxicity, Chironomidae 625
- Chlordimeform**, residues, honey, analytical
 methods 1880
- Chlorfenvinphos**
 control
Boophilus microplus 2800, 3199
Lucilia cuprina 1865
 poisoning, man, antidotes 409
 residues, milk, Kenya 5631
 resistance
Boophilus microplus 3198
 Brazil 1123
Lucilia cuprina 1865
- Chloride**, toxicity, *Chironomus riparius*
 4121
- Chlorobenzenes**, uptake, *Gambusia affinis*
 2904
- Chlorotabanus crepuscularis**, Mollicutes,
 USA 3403
- Chlorpyrifos**
Anopheles
 magnetic field 1430
 microwave radiation 1430
 Chironomidae
 abnormalities 218
 morphology, asymmetry 405
 control
Blattella germanica 910, 2079, 4429
Boophilus microplus 3199
 Chironomidae 5202
Ctenocephalides felis 472
Triatoma dimidiata 1392
 effects, aquatic ecosystems 5606
 nontarget effects
 animals 1732
 man 3431, 5620
 protective clothing, cleaning 853
 residues
 air, analytical methods 415
 dwellings 4912
 persistence 417
 foods, analytical methods 415
 man, analytical methods 878
 water, analytical methods 415, 3437-
 3438
 resistance
Blattella germanica 2958
Culex pipiens
 genetics 2137
 Portugal 1421
Culex quinquefasciatus 2136
 Cuba 5078
Lucilia cuprina 2707
 sublethal effects
Oryzias latipes 5613
Ozotophusa senex 404
Penaeus vannamei 2900
 susceptibility
Aedes, USA 528
Blattella germanica, Malaysia 2577
Cheyletus eruditus 4677
Culex pipiens, Tunisia 5017
 Culicidae, Korea Republic 3011
 toxicity
 aquatic insects 3583
Artemia salina 2029
Culex quinquefasciatus 3972
Gambusia affinis 862
Mansonia uniformis 1826
 marine invertebrates 5608
 uptake, membranes 1722
- Chlorpyrifos-methyl**
 control, *Triatoma dimidiata* 1392
 residues, water, analytical methods 3438
 susceptibility, *Cheyletus eruditus* 4677
 toxicity, *Artemia salina* 2029
- Chondracanthus zeii**, marine fishes, Irish
 Republic 1167
- Chondrostoma regium**, *Ergasilus sieboldi*,
 Iraq 332
- Chonopeltis lisikili**
Synodontis, Africa 1584
 taxonomy, new species 1584
- Chonopeltis victori**, freshwater fishes, South
 Africa 3258
- Chorioptes**
 cattle, skin diseases, Slovenia 3234
 control, acaricides 3234
 goats, skin diseases, India 320
- Chorioptes bovis**
 biochemistry, proteins 4181
 cattle, skin diseases, therapy 2594
 Cervidae, skin diseases, Poland 4639
 control, ectoparasiticide 2594
 domestic animals, allergies 3229
- Chorioptes caprae**, goats, skin diseases 1152
- Chorioptes texanus**, Cervidae, skin diseases,
 Poland 4639
- Chorthippus albomarginatus**, *Dicheilonema*
rhaeae, Ukraine 1535
- Chorthippus bigguttulus**, *Dicheilonema*
rhaeae, Ukraine 1535
- Chorthippus brunneus**, *Dicheilonema rhaeae*,
 Ukraine 1535
- Chorthippus dorsatus**, *Dicheilonema rhaeae*,
 Ukraine 1535
- Chorthippus macroaerus**, *Dicheilonema*
rhaeae, Ukraine 1535
- Chortoglyphus arcuatus**
 man, allergies, Argentina 5391
 predators, predation 4673
- Chrysia intricata**, *Monobia angulosa*, Bra-
 zil 5269
- Chrysomya**, man, myiasis, Thailand 4542
- Chrysomya albiceps**
 biology, development 2243, 2713
 cadavers, Brazil 4097
 carrion
 Brazil 3476
 development 3122
 Egypt 1045
Chrysomya megacephala, interspecific
 competition 2712
Cochliomyia macellaria, interspecific
 competition 2711
 Diptera, predation 1046
 insecticides, toxicity 1311
 orchards, Brazil 2245
 parasitoids, parasitism 1045, 1091, 2714
 reproduction, ovarian development 1045
- Chrysomya bezziana**
 control, insecticides 210
 domestic animals, myiasis, Iran 210
 livestock, myiasis, Malaysia 594
 sheep, myiasis, Papua New Guinea 1489
- Chrysomya megacephala**
 animal housing, Korea Republic 2698
 breeding places, Brazil 1038
 cadavers, Brazil 4097
 Calliphoridae, interspecific competition
 2712
 carrion
 Brazil 3476
 development 3122
 Hawaii 4102
 India 4094
 ecology
 dispersal 585
 population dynamics 2244, 2715,
 5166
 livestock, myiasis, Malaysia 594
 orchards, Brazil 2245
 parasitoids
 Korea Republic 2698
 parasitism 2714, 3146
- Chrysomya pinguis**, mountains, Korea
 Republic 3109
- Chrysomya putoria**
 cadavers, Brazil 4097
 carrion, Brazil 3476
 ecology
 dispersal 585
 population dynamics 2244, 5166
 orchards, Brazil 2245
 poultry housing, Brazil 2720
 reproduction, oogenesis 4547

- Chrysomya rufifacies***
biology, development 4103
carion
Australia 3615
development 4103
Hawaii 4102
India 4094
distribution, USA 3117
genetics, linkage 3108
livestock, myiasis, Malaysia 594
monitoring, traps 3121
parasitoids, New Zealand 3618
- Chrysomya varipes***, carrion, Australia 3615
- Chrysopilus splendidus***, forests, Belarus 3590
- Chrysops***
distribution, Vietnam 2210
dogs, hypersensitivity 1039
- Chrysops ater***, peatlands, Canada 1845-1846
- Chrysops beameri***, distribution, USA 3074
- Chrysops bicolor***, techniques, age determination 13-14
- Chrysops bistellatus***, distribution, USA 3074
- Chrysops brimleyi***, symbionts, transmission 2680
- Chrysops caecutiens***, distribution, France 4080
- Chrysops celatus***
distribution, USA 3074
man, USA 3073
- Chrysops dacne***, distribution, USA 3074
- Chrysops dissimilis***, distribution, USA 3074
- Chrysops divaricatus***
cattle, feeding behaviour 569
distribution, France 4080
forests, Poland 1008
- Chrysops dorsopunctus***, distribution, USA 3074
- Chrysops frigidus***, peatlands, Canada 1845-1846
- Chrysops fulvaster***, distribution, USA 3074
- Chrysops furcatus***, peatlands, Canada 1845-1846
- Chrysops geminatus***, distribution, USA 3074
- Chrysops hyalinus***, distribution, USA 3074
- Chrysops macquarti***, distribution, USA 3074
- Chrysops moechus***, distribution, USA 3074
- Chrysops nigripes***
biology, development 1846
Cervidae, Russia 3076
peatlands, Canada 1845-1846
- Chrysops parallelogrammus***, horses, Croatia 3075
- Chrysops parvulus***, distribution, USA 3074
- Chrysops sequax***, distribution, USA 3074
- Chrysops suavis***, Cervidae, Russia 3076
- Chrysops vanderwulpi***, cattle, China 5129
- Chrysops viduatus***
cattle, feeding behaviour 569
distribution, France 4080
Mollicutes, France 3403
- Chrysops zinzalus***
biology, development 1846
peatlands, Canada 1845-1846
- Chrysozona***, distribution, Vietnam 2210
- Chuzan virus***
cattle
Taiwan 4254
vaccines 3308
propagation, cell culture 783
- Cicadidae***, drugs, chemical composition 20
- Cimex***, traditional medicines, India 3934
- Cimex hemipterus***
Cimex lectularius, sympatry 47
morphology, sensilla 4989
- Cimex lectularius***
bifenthrin, toxicity 5062
biochemistry
apyrase 1397
salivary glands 1396
Cimex hemipterus, sympatry 47
insecticides, toxicity 1431
man
allergies, China 4990
books 4386
symbionts, transovarial transmission 4988
- Cimicidae***
cultural entomology 3935
hosts, immune response 1783
vector-borne diseases 2595
- Cinclus cinclus***, Simuliidae, predation 1001
- Cinnamomum camphora***, extracts, *Aedes* 1824
- Cinnamomum zeylanicum***, extracts, *Leiurus quinquestriatus*, venoms 4732
- CIS** (see individual Republics)
- Citellophilus tesquorum sungaris***, *Yersinia pestis*, vector competence 5000
- Citrango***, composts, Lithuania 5172
- Citrobacter***, *Apis*, insecticides 1881
- Citrobacter freundii***, odours, *Lucilia cuprina* 3621
- Citrus hystrix***, extracts, *Boophilus microplus* 3681
- Citrus maxima***, extracts, *Boophilus microplus* 3681
- Citrus reticulata***
extracts
Boophilus microplus 3681
Culex quinquefasciatus 3505
- Citrus sinensis***, extracts, *Boophilus microplus* 3681
- Cladocera***, Microspora, host specificity 336
- Cladopelma viridula***, ponds, Germany 604
- Cladotanytarsus mancus***, lakes, Austria 617
- Cladotanytarsus vanderwulpi***, water quality 2270
- Clangula hyemalis***, Rhinonyssidae, Russia 3719
- Clavellopsis sargi***
Pagrus auratus
Australasia 1944
Australia 1172
- Clavellotis dilatata***, Haemulidae, Brazil 5456
- Cleome droserifolia***, extracts, *Culex pipiens* 58
- Cleptocaccobius viridicollis***, ecology, community ecology 648
- Clerada apicicornis***, biology, life cycle 524
- Clethrionomys glareolus***
Ixodes ricinus, blood-meals, identification 3182
Ixodes trianguliceps, Russia 2346
tickborne encephalitis virus, transmission 2793
Trombiculidae, Slovakia 1127
- Clethrionomys rufocanus***
Borrelia
Japan 1891, 3175
Russia 2776
- Clethrionomys rutilus***
Francisella tularensis, Norway 1781
Ixodes trianguliceps, Russia 2346
- Climatic change**
disease vectors 928
malaria
Argentina 962
reviews 4027
public health
assessment 1948
reviews 3269
Triatominae 927
- Clogmia albipunctata***, *Bacillus thuringiensis*, pathogenicity 4357
- Clorsulon***, control, *Linognathus vituli* 920
- Closantel***, toxicity, *Oestrus ovis* 3623
- Clostridium bifermentans* subsp. *malaysia***, toxins, toxicity, Culicidae 1410
- Clothing***, impregnated fabrics, *Xenopsylla cheopis* 3500
- Clotrimazole***, control, *Otodectes cynotis* 726
- Clusia multiflora***, extracts, *Musca domestica* 198
- Cnephia***, taxonomy, synonyms 1006
- Cnephia alticola***, taxonomy, nomenclature 4926
- Cnephia angarensis***, taxonomy 5121
- Cnephia arborescens***, taxonomy 5121
- Cnephia aurantiaca***, taxonomy, nomenclature 4926
- Cnephia dacotensis***, entomogenous fungi, USA 3064
- Cnephia fergusonii***, taxonomy, nomenclature 4926
- Cnephia fuscoflava***, taxonomy, nomenclature 4926
- Cnephia intermedia***, taxonomy, nomenclature 1006
- Cnephia lapponica***, taxonomy 5121
- Cnephia lyra***, taxonomy 5121
- Cnephia nukabirana***, distribution, Japan 2209
- Cnephia orenburgica***
taxonomy 5121
new name 1006
- Cnephia orientalis***, taxonomy, nomenclature 4926
- Cnephia pallipes***, morphometrics, Sweden 2198
- Cnephia pilfreyi***, taxonomy, nomenclature 4926
- Cnephia strenua***, taxonomy, nomenclature 4926
- Cnephia terebrans***, taxonomy, nomenclature 4926
- Cnephia tonnoiri***, taxonomy, nomenclature 4926
- Cnephia toptchiewi***, taxonomy, new species 5121
- Cnephia umbratorata***, taxonomy, nomenclature 4926
- Cnesia dissimilis***, biology, development 3070
- Cnetha minuticarpus***, taxonomy, new name 1006
- Cobboldia elephantis***, *Elephas maximus*, myiasis, Indonesia 5151
- Coboldia fuscipes***, reptiles, collections 1483, 3611
- Cochliomyia***, control, costs 4554
- Cochliomyia hominivorax***
cattle
myiasis
Argentina 208
Brazil 2247, 3125
control
insecticides 208, 2247
sterile insect release 1864
ecology, Libya 1864
livestock, myiasis, Cuba 5170
molecular genetics, mitochondrial DNA 592
- Cochliomyia macellaria***
biology, development 1863
cadavers, Brazil 4097
carrion, development 3122
Chrysomya albiceps, interspecific competition 2711
Chrysomya megacephala, interspecific competition 2712
ecology
dispersal 585
population dynamics 2244
man, myiasis, Thailand 4542
molecular genetics, mitochondrial DNA 592
techniques, separation, eggs 207
- Coelomomyces iliensis* var. *indus***, *Culex dolosus*, Argentina 5071
- Coelomomyces stegomyiae***, *Aedes albopictus*, Macau 534
- Coelomycidium simulii***
Simulium
Canada 4525
China 1462
- Coelomyia erythropis***, taxonomy, nomenclature 3087
- Coenosia carinata***, taxonomy, new species 5145
- Coenosia conica***, taxonomy, new species 5145
- Coenosia gaminarai***, taxonomy, new name 3088
- Coenosia immaculata***, taxonomy, nomenclature 3088
- Coenosia longiseta***, taxonomy, nomenclature 3088
- Coenosia neotropica***, taxonomy, new name 3088
- Coenosia nigrifrons***, taxonomy, new species 5145
- Coenosia testacea***, distribution, UK 5150
- Coenosia xuei***, taxonomy, new species 5145
- Coleoptera**
behaviour
flight 903
models 3599
cyclodiene insecticides, resistance 852
Denmark, catalogues 2273
Diplopoda, metabolism 2834
distribution, Sweden 4126
energy content, India 2278
habitats, Hungary 5232

Coleoptera cont.

- physiology, respiration, reviews 2063
- sampling, Israel 555
- subfossils, Spain 1505

Colinolichus, taxonomy, new genus 3741**Colinolichus virginianus**

- Colinus virginianus*, USA 3741
- taxonomy, new species 3741

Colinus virginianus, *Colinolichus virginianus*, USA 3741**Colobomatus belizensis**

- Haemulidae, Brazil 5456
- marine fishes, Brazil 1170

Colobomatus labracis, *Dicentrarchus labrax*, Portugal 745**Colocasia**, axils, aquatic invertebrates, Indonesia 5074**Colocasia esculenta**, axils, *Topomyia irianensis*, Indonesia 5039**Colombia**

- Anopheles* 5059
- Anopheles albimanus* 1823
- Anopheles nuneztovari* 963
- Anopheles pseudopunctipennis* 3517
- Culicidae 5037
- Dermatophagoides* 2374
- leishmaniasis, epidemiology 3057
- Lutzomyia* 176
- Lutzomyia evansi* 171
- Lutzomyia longipalpis* 178
- malaria
 - control 5090
 - epidemiology 4510
 - knowledge 2882
- Mischocyttarus melanops* 2302
- Phaenobezzia ateles* 3048
- Scorpiones, checklists 5438
- Tityus* 4739
- Tityus columbianus* 2401
- Venezuelan equine encephalitis, epidemiology 1211

Colpocephalum gallinulae, ducks, China 465**Columba**, Ixodidae, Yugoslavia 2341**Columba leucocephala**, Hypoderatidae, USA 5422**Columba livia** (see also Pigeons)

- ectoparasites, Yugoslavia 4448

Columbicola bechei, *Ducula goliath*, New Caledonia 2590**Columbicola columbae**, *Columba livia*, Yugoslavia 4448**Comoros**

- malaria
 - epidemiology 551, 881, 1439
 - history 1449

Composts, Diptera, Lithuania 5172**Compsomyiops fulvicrura**, urban areas, Argentina 5165**Comptosmittia**, *Richea pandanifolia*, Australia 230**Computer software**, electrophysiology 16**Coneucoela brasiliensis**, Diptera, Brazil 3148**Conferences**

- American Mosquito Control Association:
 - Aerosol Cloud Dynamics 3507, 3866-3871, 3913
- American Society of Tropical Medicine and Hygiene 434
- Annual Israel Veterinary Symposium 4842, 4857
- Annual Meeting of the Entomological Society of the Republic of China 2539
- Annual Meeting of the United States Animal Health Association 5349, 5503, 5640, 5648
- Annual Meeting on Basic Research in Chagas' Disease 4393
- Arbovirus infections, haemorrhagic fever with renal syndrome and "Astrakhan" fever in the south-east of the Russian Federation 1747
- Australian and New Zealand Societies for Parasitology Scientific Meeting 2640, 2888, 2897, 2908-2909, 3916
- Biological control in Latin America 437
- Biotechnology and Integrated Pest Management 2496

Conferences cont.

- Classical and Three-dimensional QSAR in Agrochemistry 1750
- Congress of the International Union of Game Biologists 4188
- COST Action no. 819, Hungary 3919
- Cultivation and Improvement of Official Plants 3724
- Ecdysone Workshop 3462, 3485, 3564, 3606, 3619, 3635, 3698, 3918
- Entomological Society of Southern Africa 435
- Epidemiological Control of Infectious Diseases 2536
- European Conference on Horse Nutrition 2769
- European Multicollloquium of Parasitology 433
- Exploring Approaches to Research in the Animal Sciences in Vietnam 2210
- German Society for General and Applied Entomology 4413, 4418, 4435-4436, 4481-4482, 4515, 4581, 4591-4592, 4599, 4606, 4622, 4876
- Global Meet on Parasitic Diseases 3915
- International Colloquium on *Bacillus thuringiensis* 436
- International Conference on Natural Antioxidants and Lipid Peroxidation in Atherosclerosis and Cancer 3434
- International Conference on Quality and Safety Aspects of Food and Nutrition in Europe 3434
- International Congress of Arachnology 3751-3768, 3775
- International Congress on Invertebrate Reproduction 2062, 2065, 2180, 2540, 2794
- International Congress on Tularemia 1781, 1994-2008
- International Society of Developmental and Comparative Immunology 5647
- International Symposium on Atopic Dermatitis 888
- International Symposium on Chironomidae 882
- International Symposium on *Yersinia* 1345
- International Veterinary Immunology Symposium 4556, 4928
- Invertebrate Neurobiology 3914
- Italian Section of the International Union for the Study of Social Insects 3644, 3653-3663, 3670-3672, 3917
- Liverpool Tropical School Bayer Symposium on Microbial Diseases, zoonoses 2050
- Malaria Meeting of the British Society for Parasitology 891
- Meeting of the Brazilian Society of Protozoology 4393
- Molecular Genetics and Ecology of Pesticide Resistance 4925
- Mosquito Vector Control and Biology in Latin America 524, 5037
- National Clinical Conference on Lyme Disease 889
- National Meeting of the American Chemical Society 1750
- Netherlands Entomological Society 2538, 4602, 4927
- New Zealand Society of Animal Production 4540
- North American Termite Biology and Control Conference 3173
- Olfaction in Mosquito-Host Interactions 2054, 2060-2061, 2066, 2072, 2116-2129, 2413, 2537
- Parasites and Ecology of Marine and Coastal Birds 3490, 3710, 3719, 3786
- Parasitological Problems of Large Towns 1748
- Parasitology in the Ukraine 1749
- Pest Control in the 21st Century 1344
- Pesticide Formulations and Application Systems 5602
- Present and Future Entomological Aspects of Dengue and Dengue

Conferences cont.

- Present and Future Entomological Aspects of Dengue and *cont.* Haemorrhagic Fever in French Guiana and some Neighbouring Countries 503
- Prophylaxis and Epidemiology of Parasitoses, Lithuania 2049
- Scientific Congress Egyptian Society for Cattle Diseases 5639
- Scientific Congress, Veterinary Medicine and Human Health 4777
- Southeast Asia and Pacific Regional Bluetongue Symposium 4061-4069, 4232-4294, 4392
- Tropical Medicine Heidelberg 2048
- Veterinary parasitology into the 21st century 4409, 4415-4416, 4531, 4656, 4872, 4877, 4933
- Veterinary parasitology into the 21st Century 5646
- Water Quality International '96 3892
- World Association for the Advancement of Veterinary Parasitology 890
- World Congress on Veterinary Dermatology 5645
- Conger conger**, ectoparasites, Irish Republic 1167
- Control**
 - pests 4875
 - toxicity, *Blattella germanica* 4977
- Cook Islands**, *Simulium* 5123
- Copepoda**
 - Diphyllobothrium latum*, Russia 747
 - evolution, sexual dimorphism 5449
 - fishes
 - biodiversity 2407
 - collections, Canada 1343
 - Labridae, UK 4745
 - marine fishes, Brazil 1170
 - morphology, body measurements 4935
- Copper**
 - nontarget effects, *Aedes leucomelas*, Russia 5084
 - toxicity, aquatic invertebrates 633
- Copris**
 - evolution, phylogeny 1508
 - Macrocheles*, India 2367
 - Uropoda americana*, America 3202
- Copris acutidens**, *Gongylonema pulchrum*, Japan 651
- Copris hispanicus**, *Uropoda mediterranea*, Israel 3202
- Copris incertus**
 - behaviour, maternal behaviour 1511
 - entomogenous fungi, nests 1511
 - reproduction, females 1085
- Copris katangae**, taxonomy, new species 1508
- Copris ochus**, *Gongylonema pulchrum*, Japan 651
- Coproica**, taxonomy, nomenclature 2728
- Coproica acutangula**
 - behaviour, mating behaviour 4581
 - reproduction, mating 1084
- Coproica ferruginata**
 - behaviour, mating behaviour 4581
 - reproduction, mating 1084
- Coproica hirticula**, reproduction, mating 1084
- Coproica hirtula**, behaviour, mating behaviour 4581
- Coproica lugubris**
 - behaviour, mating behaviour 4581
 - reproduction, mating 1084
- Coproica vagans**
 - behaviour, mating behaviour 4581
 - reproduction, mating 1084
- Coptera inaequalifrons**, distribution, Turkey 5251
- Coptosylla africana**, rodents, Israel 2599
- Coptotermes formosanus**
 - control, growth regulators 4634
 - dwelling, USA 4634
- Coptotermes gestroi**, urban areas, Thailand 2321
- Coquillettidia**, techniques, age determination 13-14
- Coquillettidia chrysotomum**, surveys, Brazil 5083

- Coquillettidia linealis**
arboviruses, Australia 3508
distribution, Australia 3538
- Coquillettidia lynchi**, distribution, Brazil 128
- Coquillettidia nigricans**, hosts, Panama 1417
- Coquillettidia perturbans**
control
bacterial insecticides 97
environmental management 98
distribution, USA 93
eastern equine encephalitis virus
USA 113
vector competence 4048
monitoring, USA 94
- Coquillettidia richiardi**, distribution, UK 983
- Coquillettidia xanthogaster**, dengue virus, New Caledonia 501
- Coras montanus**, ecology, predator prey relationships 4728
- Cordyceps subessilis**, *Tolypocladium inflatum*, anamorphs 3860
- Cordylobia anthropophaga**
dogs
myiasis
Germany 1491
USA 209
man, myiasis, Australia 5169
- Coremacera obscuripennis**, distribution, Europe 1499
- Corethrella calathicola**, Diptera, predation 4477
- Corrodopsylla birulai**, small mammals, Russia 2104
- Corrodopsylla curvata**, Soricidae, USA 3969
- Corrodopsylla obtusata**, *Peromyscus maniculatus*, USA 471
- Corynebacterium**, *Arcyophora*, disease transmission 245
- Corynebacterium pseudotuberculosis**
Musca domestica
Israel 3086
transmission 5153
- Corynoneura coronata**, *Nymphaea alba*, Spain 606
- Corynoneura scutellata**, *Nymphaea alba*, Spain 606
- Cosmochthonius reticulatus**, dwellings, Japan 2386
- Cosmolaelaps bregetovae**, small mammals, Brazil 5358
- Costa Rica**
Achiseopsis 4571
Anopheles albimanus 5052
Apis mellifera 2743
Apis mellifera scutellata 2742
Bolbodimyia galindoi 1466
Culicoides phlebotomus 2183
Dermatobia hominis 214
Didymocentrus krausi 5444
Epipona guerini 4619
Lutzomyia longipalpis 1455
Parachartergus smithii 2301
pesticides, usage 2510
Sarcoptes scabiei 4711
Solenopsis molesta 672
Triatoma ryckmani 2095
vesicular stomatitis, epidemiology 3813
- Côte d'Ivoire**
Aedes 499, 3549
Anoplura 1388
Culex quinquefasciatus 1423
Euoniticellus caprus 5207
Glossina longipalpis 1014, 2683
Glossina palpalis 2686-2687, 3084
Glossina tachinoides 4082
Lorditomaes fratris 1506
malaria, epidemiology 109
Simulium 179
trypanosomiasis
control 191, 1018, 1025
epidemiology 3593, 4532
- Coumaphos**
control
control
Boophilus microplus 2347, 3184
Chrysomya bezziana 210
Haematopinus tuberculatus 1776
Haemodipsus ventricosus 3955
dips, degradation 5640
nontarget effects, man 5623
- Coumaphos cont.**
residues
biodegradation 2040
honey, analytical methods 1880, 4611
resistance
Boophilus microplus 3198
Brazil 1123
toxicity, *Stomoxys calcitrans* 1032
- Cowdria ruminantium**
Amblyomma, Kenya 2358
Amblyomma variegatum, Lesser Antilles 5348
- cattle
colostrum 380
immune response 827
immunization 2800, 4342
maternal transmission 2876
vertical transmission 379
- ELISA 4846
- goats, immunization 1987
- livestock
Botswana 4845
Cameroon 4160
control 4656
Lesser Antilles 5348
reviews 1680
Odocoileus virginianus, recombinant antigens 826
ostriches, Zimbabwe 381
proteins, nucleotide sequences 1989
recombinant vaccines 1988
- Coxiella**, cats, southern Africa 5565
- Coxiella burnetii**
ampicillin, resistance 2464
antigens, reviews 4333
biochemistry, lipopolysaccharides 1980
cats, Canada 1676
cattle
Australia 3810
immunodiagnosis 1281
Japan 3844
distribution, Czech Republic 1282
drug resistance, molecular genetics 1276
Escherichia coli, mucoidy 376
histones 3354
Ixodidae
Germany 4663
Poland 5335
USA 2459
Leishmania amazonensis, mixed infections 377
lipopolysaccharides, monoclonal antibodies 819
- man
Australia 3358
Canada 1676, 4837
Canary Islands 3359
chronic fatigue syndrome 3841-3842
diagnosis 1278, 1981, 3355, 3357
endocarditis 1675, 2466, 3356, 3360
France 3843
Germany 4663
immune response 5562-5563
immunization 1982
immunodiagnosis 1281
Italy 2465
renal failure 821, 1277
sexual transmission 4836
Spain 1280, 4336
UK 1279
USA 2459
Zaire 1672
- mice
immunization 820
immunoglobulins 3362
milk, ELISA 5561
molecular biology
plasmids 1983
recombinant proteins 1984
molecular genetics
nucleotide sequences 4335
reviews 5564
neutrophils, enzyme activity 4334
ostriches, Zimbabwe 381
Tatlockia micdadei, cross reaction 3361
vacuoles, infections 375
zoonoses, surveys 814
- Coypu** (see *Myocastor coypus*)
- Crangon crangon**, man, allergies 311
- Crataerina melbae**, *Apus melba*, Spain 5200
- Crataerina pallida**, *Apus apus*, host parasite relationships 4981
- Creatophora cinerea**, feather mites, South Africa 1570
- Crematogaster**, pheromones, synthesis 854
- Crematogaster magnifica**
behaviour, foraging 671
buildings, Brazil 671
- Crenilabrus melops**
control
Caligidae
Norway 4200
reviews 4198
UK 4199
Copepoda, UK 4745
- Creniola breviceps**, marine fishes, USA 3781
- Creophilus maxillosus**
carrion, Hawaii 4102
Diptera, predation 655
rearing techniques 655
- Cressonomyia skinneri**, distribution, Bolivia 1074
- Cricetulus barabensis**, *Demodex sinocricetuli*, USA 4175
- Cricetulus barbensis**, *Haemaphysalis verticalis*, China 4655
- Cricetulus triton**, *Haemaphysalis verticalis*, China 4655
- Cricotopus**, Trichomyctes, Chile 3582
- Cricotopus auklandensis**, streams, New Zealand 229
- Cricotopus bicinctus**, chlordane, toxicity 625
- Cricotopus bimaculatus**, water quality 2270
- Cricotopus infuscatus**, chlordane, toxicity 625
- Cricotopus planus**, streams, New Zealand 229
- Cricotopus suspiciosus**, distribution, Bulgaria 621
- Cricotopus sylvestris**
aquatic plants, Netherlands 4118
chlordane, toxicity 625
coastal areas, Canada 618
ecology
intraspecific competition 238
population ecology 222
substrates 4120
Nymphaea alba, Spain 606
rivers, Poland 602
- Cricotopus tibialis**, ecology, population ecology 222
- Cricotopus vincenti**, streams, New Zealand 229
- Cricotopus zealandicus**, streams, New Zealand 229
- Crimean-Congo haemorrhagic fever virus**
Hyalomma impeltatum, transmission 691
man
Oman 1628, 3303
United Arab Emirates 1627
Ornithodoros sonrai, transmission 4640
- Crithidia**, Culicidae, USA 3559
- Crithidia luciliae**, *Lucilia sericata*, host parasite relationships 2888
- Croatia**
arthropods 3243
Atylotus flavoguttatus 3080
Chilopoda, checklists 3266
Culicidae 3041, 4010
Haematopota bigoti 2211
Hybomitra ucrainica 2212
Musca domestica 5152
rickettssial diseases, epidemiology 817
Tabanidae 3075
checklists 3081
- Crocidea dsinezumi**, *Borrelia japonica*, infections 3190
- Crocodylus johnstoni**, *Amblyomma*, Australia 1896
- Crotamiton**
control, *Demodex folliculorum* 4174
toxicity, *Pthirus pubis* 917
- Cruformate**, toxicity, *Stomoxys calcitrans* 1032
- Crustacea**
fishes, books 1743
morphology, body measurements 4935
- Cryptocercus**, Protozoa, symbiosis 4444
- Cryptocercus punctulatus**
behaviour, feeding behaviour 2077

- Cryptocercus punctulatus* cont.**
Reticulitermes, interspecific competition 2077
- Cryptochironomus***
 abnormalities, water pollution 615
 ponds, Belgium 235
- Cryptocyclops linjanticus*, *Dracunculus medinensis***, Ghana 4748
- Cryptostegia grandiflora***, extracts, *Boophilus microplus* 3680
- Cryptotendipes***, water quality 1068
- Ctenocephalides***
 cats, allergies, dermatitis 1786
 control
 insecticides 2980
 vaccines 2021
 dogs
 allergies 1405
 cross reaction 477
 Argentina 2980
 hypersensitivity 4465
 domestic animals 954, 5002
 man, pets, reviews 2414
- Ctenocephalides canis***
 control, ectoparasitocides 2102
 domestic animals
 Japan 476
 therapy 2102
- Rattus norvegicus***, Brazil 2363
- Ctenocephalides felis***
 archaeology, Netherlands 2108
Bartonella henselae
 infection 56
 transmission 1400, 1683
 biochemistry, calreticulin 55
 biology 2976
 cats
 allergies, aetiology 1785
 Australia 1788
 Germany 1402
 reproduction 53
 therapy 475, 1789, 2602, 2982
 cattle, Japan 2981
 control
 ectoparasitocides 2102
 flea collars 5315
 growth regulators 474, 953, 2101, 2602
 insecticides 57, 472, 475, 1787-1789, 2981-2983, 3968, 3971, 4461
 integrated control 4875
 distribution, USA 4994
 dogs
 flea collars 5315
 hypersensitivity 2983
 therapy 57, 2101, 3968, 4461
 transmission 4466
 domestic animals
 Japan 476
 therapy 1787, 2102
 ecology, environmental factors 3503
 growth regulators
 sublethal effects 4995
 toxicity 1402
 inhibitors, mode of action 2963
 insecticides
 resistance, Germany 1402
 toxicity 1402
 juvenile hormone analogues, toxicity 1474
 lawns and turf, USA 472
 man
 books 3458
 ear diseases, Japan 2977
 pets, Taiwan 3971
 physiology, reproduction 4995
 pyrethroids, toxicity 4998
Rattus norvegicus, Brazil 2363
 rearing techniques 53, 2600
 reproduction, parthenogenesis 54
Rickettsia felis, USA 950
 small mammals, China 4679
- Ctenocephalides felis felis***
 allergens, saliva 2105
 biology
 development 4996
 reviews 2978
 control, reviews 2978
 rearing techniques, diets 4996
- Ctenochaetus strigosus***, ectoparasites, USA 3781
- Ctenolabrus exoletus***, Copepoda, UK 4745
- Ctenolabrus rupestris***
 control
 Caligidae
 Norway 4200
 reviews 4198
 UK 4199, 4201
 Copepoda, UK 4745
- Ctenolepisma*, *Neotoma lepida***, nests, USA 3677
- Ctenolepisma longicaudata***, distribution, Bonin Islands 3174
- Ctenomys australis*, *Phtheiropoios gracilipes***, Argentina 2589
- Ctenomys colburni*, *Phtheiropoios gracilipes***, Argentina 2589
- Ctenomys mendocinus*, *Phtheiropoios gracilipes***, Argentina 2589
- Ctenomys porteousi*, *Phtheiropoios gracilipes***, Argentina 2589
- Ctenomys porteousi australis***, ectoparasites, Argentina 3204
- Ctenophorus fionni***, Ixodidae, Australia 2773
- Ctenophthalmus agyrtes***
Microtus oeconomus, Belarus 2360
 small mammals, Russia 2104
- Ctenophthalmus assimilis***
 distribution, Russia 1403
Microtus oeconomus, Belarus 2360
 small mammals, Russia 2104
- Ctenophthalmus bisectodentatus***, small mammals, Russia 2104
- Ctenophthalmus pisticus pisticus***, distribution, Russia 1403
- Ctenophthalmus pseudagyrtes***
 distribution, USA 4994
 Soricidae, USA 3969
- Ctenophthalmus uncinatus***
Francisella tularensis, Norway 1781
 small mammals, Russia 2104
- Ctenophyllus subarmatus***, distribution, Russia 1403
- Cuba**
Aedes aegypti 5005
Cochliomyia hominivorax 5170
Culex pipiens 2608
Culex quinquefasciatus 3972, 5078
 Culicidae 2614
Eurycotis 4960
 insects, databases 2922
Mansonella titillans 5079
Periplaneta americana 4973
- Culex***
 Bromeliaceae, axils, USA 5050
 control, bacterial insecticides 5088
 distribution, Germany 4481
 dwellings, Cameroon 5085
 ecology, Turkey 4024
 identification, eggs 3037
 keys, larvae, Sri Lanka 1795
 morphology, sensilla 2642
 mosquito-borne diseases 2626
 Pacora virus, Brazil 4478
 predators, India 2606
 surveys, Brazil 5083
 taxonomy
 keys, Sri Lanka 4474
 revisions 514
 techniques, reviews 3003
 techniques, age determination 13-14
 vector-borne diseases, India 3536
- Culex adamesi***, taxonomy 514
- Culex airozai***, distribution, Argentina 3036
- Culex akritos***, taxonomy 514
- Culex alvarezi***, taxonomy, nomenclature 514
- Culex annulirostris***
 arboviruses, Australia 521, 3538
 behaviour, oviposition 4479
 dengue virus, New Caledonia 501
 distribution, Australia 3538
 Japanese encephalitis virus, Australia 2998, 3541
 methoprene, toxicity 5042
 remote sensing, breeding places 154
 reservoirs, Australia 5045
 Ross River virus, Australia 3555
 urban areas, Australia 154
- Culex antennatus*, *Bacillus thuringiensis***, pathogenicity 3513
- Culex antillummagnorum***, distribution, USA 5050
- Culex atratus***, control, biological control 2614
- Culex australicus***
 arboviruses, Australia 3538
 distribution, Australia 3538
- Culex bastagarius***, distribution, Brazil 128
- Culex bitaeniorhynchus***
 cattle housing, India 3987
 dengue virus, New Caledonia 501
 man, Bangladesh 4028
 Ngari virus, Senegal 489
 reservoirs, Australia 5045
- Culex cedecei***, taxonomy 514
- Culex chidestieri***, distribution, Argentina 3036
- Culex chrysonotum***, distribution, Brazil 128
- Culex coronator***
 control, biological control 3991
 dams, Brazil 128
 water containers
 Guatemala 533
 Mexico 3991
- Culex crybda***, taxonomy 514
- Culex cylindricus***, distribution, Australia 3538
- Culex decens***
 control, bed nets, Benin 2135
 dwellings, Cameroon 5081
- Culex delpontei***, taxonomy 514
- Culex dolosus***
 entomogenous fungi, Argentina 5071
 size, fitness 2154
- Culex dunni***, hosts, Panama 1417
- Culex elevator***, hosts, Panama 1417
- Culex eminentia***, predators, predation 4477
- Culex epanastasis***
 hosts, Panama 1417
 taxonomy 514
- Culex erraticus***
 arboviruses, USA 146
 eastern equine encephalitis virus, USA 522
- Culex faurani***, taxonomy 514
- Culex fuscatus***, man, Bangladesh 4028
- Culex fuscocephala***
 cattle, Sri Lanka 2152
 cattle housing, India 3987
 Japanese encephalitis virus
 Malaysia 4043
 Thailand 4214
- Culex gelidus***
 cattle housing, India 3987
 control, growth regulators 1814
 diethyltoluamide, repellents 157
 Japanese encephalitis virus
 India 4758
 Malaysia 3274, 4043
 Thailand 4214
 man
 Bangladesh 4028
 Malaysia 2647
 rice fields, Thailand 4045
- Culex globocoxitus***, distribution, Australia 3538
- Culex halifaxii***, ecology, China 4506
- Culex hayashii***, ecology, China 4506
- Culex hortensis***
 distribution
 Malta 5058
 Yugoslavia 5065
 dwellings, Spain 5075
 ecology
 diurnal activity 5016
 Turkey 4025
- Culex hutchinsoni***, man, Bangladesh 4028
- Culex ikelos***, taxonomy 514
- Culex impudicus***, parks, Portugal 3509
- Culex infantulus***, distribution, India 1432
- Culex interfor***, taxonomy, redescrptions 2161
- Culex jacksoni***, ecology, China 4506
- Culex jubifer***, taxonomy 514
- Culex kyotoensis***, phytotelmata, Japan 5073
- Culex laticinctus***
 distribution, Malta 5058
 ecology
 diurnal activity 5016
 Turkey 4025
- Culex lopesi***, taxonomy 514

- Culex martini***
distribution, Croatia 4010
ecology
diurnal activity 5016
Turkey 4025
- Culex maxi***, taxonomy, redescrptions 2162
- Culex mimeticus***
ecology, overwintering 115
parks, Portugal 3509
- Culex modestus***
horses, Germany 3983
repellents 62
- Culex mollis***
distribution
Argentina 3036
Brazil 128
water containers, Brazil 990
- Culex nicaroensis***, taxonomy, nomenclature 514
- Culex nigripalpus***
arboviruses, USA 146
eastern equine encephalitis virus, USA 522
hosts, Panama 1417
Japanese quails, defence 506
quails, feeding 3552
- Culex ocosa***, taxonomy 514
- Culex oedipus***, distribution, Argentina 3036
- Culex opisthopus***, arboviruses, USA 146
- Culex orbstiensis***, distribution, Australia 3538
- Culex pallidothorax***, ecology, overwintering 115
- Culex panocossa***, taxonomy 514
- Culex paracrybda***, taxonomy 514
- Culex pedroi***
distribution, Brazil 128
taxonomy 514
- Culex pereyrai***, taxonomy 514
- Culex pipiens***
allergens
characterization 5032
standardization 4476
Bacillus sphaericus, pathogenicity 487
Bacillus thuringiensis
pathogenicity 3513, 4357, 4511
toxins, toxicity 1797, 2114
behaviour, oviposition 96, 4479
bifenthrin, toxicity 5062
Clostridium bifermentans, toxins, toxicity 1410
control
biological control 3991
insect growth regulators 67
Culex quinquefasciatus, hybridization 3553
distribution
Australia 3538
Malta 5058
Saudi Arabia 961
USA 93
Yugoslavia 5065
dwellings
Korea Republic 3010
Spain 5075
Ebola virus, infection 1802
ecology
diurnal activity 5016
Turkey 4025
ultraviolet radiation 5014
entomopathogenic bacteria
magnetic field 1430
microwave radiation 1430
pathogenicity 957
entomophilic nematodes, parasitism 5060
extracts, mice, mitosis 4470
forests
Croatia 3041
Sweden 1829
growth regulators, toxicity 5068
gynandromorphs 1422
Spain 5076
Hepatozoon, infections 1443
Hepatozoon sipedon, development 5096
insecticides
resistance 140, 4050
esterases 985-986
genetics 2137
Portugal 1421
susceptibility, Tunisia 5017
toxicity 1431, 2898
- Culex pipiens cont.***
man, books 4386
molecular genetics
esterases 4050
insecticide resistance 2133
monitoring
dwellings 5061
USA 94-95
Nephila clavata, toxins, toxicity 4192
parks, Portugal 3509
physiology
diets 5035
haemocytetes 2153
plant extracts, toxicity 58, 1790
Plasmodium, USA 2174
predators
Germany 5019
predation 3023
propoxur, resistance 2608
size, fitness 2154
tannins, toxicity 1790
tyres, USA 5055
ultrastructure, eggs 147
water containers, Mexico 3991
Wuchereria bancrofti
Egypt 549
host parasite relationships 547
- Culex pipiens form molestus***
Bacillus sphaericus, pathogenicity 64
control, bacterial insecticides 3512
distribution, Australia 3538
man, bites, UK 3512
molecular genetics, esterases 2610
reproduction, autogeny 2637
- Culex pipiens pallens***
Brugia malayi, susceptibility 1436
control
environmental management 3520
insecticides 4505
ecology, China 4506
filarids, China 1434
insecticides, susceptibility, Korea Republic 3011
prallethrin, toxicity 1314
reproduction, autogeny 2637
Shu urea No. 44, toxicity 5604
urban areas, Japan 141
water channels, Japan 3520
Wuchereria bancrofti, China 973, 3563
- Culex pipiens pipiens***
Bacillus sphaericus, toxins, resistance 4049
biochemistry, saliva 4485
breeding places, Turkey 4497
man, Turkey 4026
taxonomy, molecular taxonomy 526
- Culex poicilipes***, *Bacillus thuringiensis*, pathogenicity 3513
- Culex portesi***, taxonomy 514
- Culex pseudovishnui***, cattle housing, India 3987
- Culex quinquefasciatus***
allergens, characterization 5032
ampicillin, toxicity 2992
Bacillus sphaericus
pathogenicity 142, 2157, 5066
cross resistance 145
toxins, toxicity 61, 964, 3394
Bacillus thuringiensis
pathogenicity 5591
toxins, resistance 4007
bacterial insecticides, resistance 2615
behaviour
feeding behaviour 2125
host-seeking behaviour 118
membrane feeding 121
repellents 3033
biology, development 2167-2168
breeding places, India 542, 4015
Bromeliaceae, axils, USA 5050
buildings, India 5064
cattle housing, India 3987
cesspools, Cameroon 5022
colour, attractants 5041
control
alcohols 2644
bacterial insecticides 519, 3521, 4473, 5022, 5044
bed nets 3984
biological control 520, 1423, 2614, 3046
- Culex quinquefasciatus cont.***
control cont.
entomophilic nematodes 4013, 5077
growth regulators 1814
insecticides 4361, 5047
Martinique 497
mosquito coils 2989
trapping 5034
Culex pipiens, hybridization 3553
cyfluthrin, toxicity 4514
Dirofilaria immitis, Taiwan 4513
distribution
Australia 3538
Malta 5058
Saudi Arabia 961
drains, Malaysia 2644
dwellings, Tanzania 2989
entomopathogenic bacteria
pathogenicity 2623
susceptibility, Brazil 4480
toxins, toxicity 1412
entomopathogenic protozoa, pathogenicity 505
entomopathogens, USA 3559
entomophilic nematodes, parasitism 5594
Escherichia coli, pathogenicity 2622
fenthion, resistance, Sri Lanka 124
filarids, China 1434, 1437
hexaflumuron, toxicity 5067
hosts, USA 3992
insecticides
resistance 140, 2136, 3972
Cuba 5078
toxicity 956, 2145, 4871
Japanese encephalitis virus, Malaysia 4043
mineral oils, oviposition deterrents 488
norcholestane, toxicity 3263
overwintering, Argentina 2163
physiology
chemoreceptors 2121
circadian rhythm 3511
haematophagy 1827
vision 5041
plant extracts
repellents 4362
toxicity 2648, 2990, 3505, 3988, 5004
predators, predation 4000, 4477, 5067
reproduction, autogeny 2637
rice fields, China 4013
rotenone, toxicity, mode of action 5015
sewerage, India 519
St Louis encephalitis virus, detection 80
surveys
Bangladesh 4028
Japan 5051
taxonomy, molecular taxonomy 526
tyres, Australia 520
ultrastructure, eggs 147
urban areas
China 4504
India 2646, 2649, 5044
villages, India 4473
water containers
Australia 515
Brazil 990
Guatemala 533
water pollution, oviposition 5020
Wuchereria bancrofti
Andaman and Nicobar Islands 3031
Brazil 3046, 5054
China 973
India 970, 2146, 5034
transmission 3045
- Culex restuans***
Bacillus sphaericus, pathogenicity 142
behaviour, oviposition 96
biochemistry, hexamerins 1800
distribution, USA 93
entomopathogens, USA 3559
monitoring, USA 94-95
Plasmodium, USA 2174
quails, feeding 3552
surveys, USA 138
taxonomy, molecular taxonomy 526
tyres, USA 5055
- Culex ribeirensis***, taxonomy 514
- Culex sacchettiae***, taxonomy 514
- Culex salinarius***
distribution, USA 93

- Culex salinarius* cont.**
 eastern equine encephalitis virus, vector competence 4048
 monitoring, USA 94
 tyres, USA 5055
- Culex saltanensis***
 biology, development 5082
 fowls, feeding 5082
- Culex sasai***, ecology, overwintering 115
- Culex simulator***, taxonomy 514
- Culex sinensis***
 ecology, China 4506
 man, Bangladesh 4028
- Culex sitiens***
 breeding places, India 542
 insecticides, toxicity 2145
 methoprene, toxicity 5042
 Ross River virus, Australia 3555
- Culex spissipes***, taxonomy, synonyms 514
- Culex starkeae***, reservoirs, Australia 5045
- Culex stigmatosoma***
 ecology, USA 3525
 mineral oils, oviposition deterrents 488
 water pollution, oviposition 5020
- Culex taeniopus***
 hosts, Panama 1417
 taxonomy 514
- Culex tarsalis***
 antigens, immunoblotting 511
 arboviruses, USA 114, 3556
 behaviour
 feeding behaviour 5040
 host-seeking behaviour 5030
 oviposition 2611
 ecology, USA 3525
 entomogenous fungi, parasitism 3973
 hosts, USA 3992
 man, feeding 3558
 mineral oils, oviposition deterrents 488
 physiology, nutrition 2617
 quails, feeding 3552
 reproduction, autogeny 2617, 5040
 rice fields, USA 108
 water pollution, oviposition 5020
- Culex territans***
 distribution, USA 93
 monitoring, USA 94
 tyres, USA 5055
- Culex thalassius***, control, bed nets, Benin 2135
- Culex theileri***
 distribution
 Saudi Arabia 961
 Slovakia 960
 dwellings, Spain 5075
 man, Turkey 4026
 parks, Portugal 3509
- Culex torrentium***
 distribution, Yugoslavia 5065
 forests, Sweden 1829
- Culex tritaeniorhynchus***
 breeding places, Turkey 4497
 cattle, Sri Lanka 2152
 cattle housing, India 3987
 control
 bacterial insecticides 5044
 entomophilic nematodes 4013
 diethyltoluamide, repellents 157
Dirofilaria immitis, Taiwan 4513
 ecology
 China 4506
 diurnal activity 5016
 Turkey 4025
 insecticides
 susceptibility, Korea Republic 3011
 toxicity 2145
 Japanese encephalitis virus
 India 4758
 Japan 1956
 Korea Republic 1952, 4216
 Malaysia 3274, 4043
 Thailand 4214
 man, Turkey 4026
 predators, predation 79
 reproduction, autogeny 2637
 rice fields
 China 4013
 Thailand 4045
 surveys
 Bangladesh 4028
 Japan 5051
- Culex tritaeniorhynchus* cont.**
 tree holes, India 545
 urban areas, India 2646, 2649, 5044
- Culex vagans***
 ecology
 diurnal activity 5016
 overwintering 115
 Turkey 4025
- Culex vishnui***
 cattle housing, India 3987
 control
 bacterial insecticides 5044
 growth regulators 1814
 trapping 5034
 diethyltoluamide, repellents 157
 Japanese encephalitis virus, Thailand 4214
 rice fields
 India 541
 Thailand 4045
 surveys, Bangladesh 4028
 urban areas, India 5044
- Culex vomerifer***, taxonomy 514
- Culex whitmorei***, cattle housing, India 3987
- Culicidae**
 aerial spraying, USA 401
Anaplasma marginale, USA 3375
 arboviruses
 disease vectors 65
 titres, variation 135
Bacillus sphaericus 5587
Bacillus thuringiensis, mode of action, reviews 842
 behaviour
 attractants 2124
 central nervous system 2129
 feeding behaviour 2125
 host-seeking behaviour 2119, 2123, 2126-2127
 conferences 2537
 olfaction 2118
 oviposition 2126
 biology 2116
 books, southern Africa 3448
 Brazil, checklists 984
Brugia malayi, detection 974
 cattle, Kenya 3909
 checklists, Mexico 151
 control
 bacterial insecticides 2048, 2991
 biological control 397, 2629, 5588
 economics, USA 66
 environmental management 851, 2893
 genetic control 5072
 insecticides 3516
 insectivorous fishes 883
 integrated control 4875
 trapping 19, 105
 USA, geographical information systems 68
 vaccines 2021
 cultural entomology 3935
Dirofilaria, detection 1837
 distribution, Italy 959
 ecology
 development 2151
 larvae 988
 entomopathogenic protozoa, reviews 2635
Hemignathus munroi, Hawaii 3561, 4507
 hosts, immune response 1801
 human immunodeficiency virus, knowledge, India 5098
 insecticide resistance, reviews 1805
 insecticides, toxicity 4496
 Jamestown Canyon virus, detection 1632
 knowledge, America 2882
 molecular genetics
 genetic transformation 2563
 phylogeny 2631
 monitoring
 remote sensing 3005
 trapping 69
 physiology 2628
 host-seeking behaviour 2120
 conferences 2537
 plant extracts
 repellents 2182
 Brazil 3560
Plasmodium, Indian Ocean 881
 rearing techniques 2630
- Culicidae cont.**
 reproduction, hormones 5012
 salt marshes, control 3528
 sampling 906
Setaria, detection 838
 taxonomy, keys, Mexico 535
- Culicoides**
 bluetongue virus
 Australia 1965
 China 4262
 isolation 4259
 polymerase chain reaction 4067
 South Africa 2661
 distribution, China 4063
 dogs, allergies 1405
 horses, hypersensitivity, Brazil 3050
 livestock, South Africa 2666
 phytotelmata, Japan 5073
 rearing techniques 4066
- Culicoides accraensis***, animal housing, South Africa 2666, 4071
- Culicoides achrayi***, distribution, Turkey 3567
- Culicoides actoni***
 bluetongue virus, Australia 4067
 distribution
 China 4064-4065, 4069, 4244
 Indonesia 4062
- Culicoides alexandrae***, distribution, China 4246
- Culicoides angolensis***, animal housing, South Africa 4071
- Culicoides anophelis***, distribution, Taiwan 5100
- Culicoides arabiensis***, distribution, Egypt 556
- Culicoides arakawae***
 behaviour, feeding 4066
 distribution
 China 4064, 4068, 4244
 Taiwan 5100
- Culicoides arboricola***, *Odocoileus virginianus*, USA 3047
- Culicoides bedfordi***, animal housing, South Africa 2666, 4071
- Culicoides belkini***, breeding places, French Polynesia 5099
- Culicoides biguttatus***, *Odocoileus virginianus*, USA 3047
- Culicoides bolitinos***, animal housing, South Africa 2666
- Culicoides brevitarsis***
 biology, development 5104
 bluetongue virus
 Australia 4067
 Pacific Islands 4238
 cattle, Australia 5103
 cattle dung, Australia 3049, 5104
 distribution
 China 4069
 Indonesia 4062
 monitoring, traps 5103
- Culicoides brucei***, animal housing, South Africa 2666
- Culicoides cataneii***, distribution, Turkey 3567
- Culicoides caucasicus***, distribution, China 4246
- Culicoides chazeaui***
 distribution, Wallis and Futuna 1451
 taxonomy, new species 1451
- Culicoides circumscriptus***
 distribution
 China 4246
 Taiwan 5100
 Turkey 991, 3567
 taxonomy, eggs 4058
- Culicoides coarctatus***, animal housing, South Africa 2666
- Culicoides crepuscularis***, livestock, USA 4057
- Culicoides dekeyseri***, animal housing, South Africa 2666
- Culicoides delta***
 distribution, Lithuania 2184
Fringilla coelebs, feeding 2184
Haemoproetus fringillae, infection 2184
- Culicoides dutoiti***, animal housing, South Africa 2666
- Culicoides dzhafarovi***, distribution, Turkey 3567

- Culicoides enderleini*, animal housing, South Africa 2666
- Culicoides engubandei*, animal housing, South Africa 2666
- Culicoides eriodendroni*, animal housing, South Africa 2666
- Culicoides exspectator*, animal housing, South Africa 2666
- Culicoides fascipennis*, distribution, Lithuania 2184
- Culicoides fulvus*
bluetongue virus
Australia 4067
Indonesia 4062, 4237
distribution, China 4069
- Culicoides furens*, man, Honduras 5326
- Culicoides garciai*, taxonomy 5102
- Culicoides gejelensis*
distribution, Turkey 3567
taxonomy, eggs 4058
- Culicoides gulbenkiani*, animal housing, South Africa 2666, 4071
- Culicoides guttipennis*
Odocoileus virginianus, USA 3047
tree holes, USA 448
- Culicoides haematopotus*, *Odocoileus virginianus*, USA 3047
- Culicoides halonosticus*, distribution, Taiwan 5100
- Culicoides hamiensis*, distribution, China 4246
- Culicoides homotomus*
behaviour, feeding 4066
distribution, China 4064-4065, 4068, 4244, 4246
RNA viruses, characterization 4061
- Culicoides huffi*, distribution, Taiwan 5100
- Culicoides hulinensis*, taxonomy, new species 4517
- Culicoides imicola*
African horse sickness virus
southern Europe 3566
Spain, models 3568
transmission 163
animal housing, South Africa 2666, 4071
distribution, China 4068-4069
ecology, seasonality 3566
sampling, Israel 555
taxonomy, eggs 4058
- Culicoides impunctatus*
man, bites, UK 4059
plant extracts, repellents 169
rearing techniques 167
repellents 4059
soil, UK 3565
- Culicoides iranica*, distribution, Israel 556
- Culicoides jacobsoni*, distribution, China 4068
- Culicoides kibunensis*
distribution
Taiwan 5100
Turkey 3567
- Culicoides kobae*, animal housing, South Africa 2666
- Culicoides kurensis*, distribution, Israel 556
- Culicoides lahillei*
epizootic haemorrhagic disease virus, infection 164
Odocoileus virginianus, USA 168, 3047
- Culicoides leucostictus*, animal housing, South Africa 2666, 4071
- Culicoides liui*, distribution, China 4246
- Culicoides longipennis*, distribution, Turkey 991, 3567
- Culicoides maculatus*
distribution
China 4064, 4068-4069, 4244
Taiwan 5100
- Culicoides magnus*, animal housing, South Africa 2666, 4071
- Culicoides matsuzawai*, distribution, China 4064, 4244
- Culicoides micheli*, animal housing, South Africa 2666
- Culicoides miharae*, distribution, Taiwan 5100
- Culicoides milnei*, animal housing, South Africa 2666
- Culicoides morisitai*
distribution
China 4064-4065, 4244
- Culicoides morisitai* cont.
distribution cont.
Taiwan 5100
- Culicoides neavei*, animal housing, South Africa 2666, 4071
- Culicoides nevilli*, animal housing, South Africa 2666
- Culicoides newsteadi*, distribution, Turkey 3567
- Culicoides niger*, *Odocoileus virginianus*, USA 3047
- Culicoides nigeriae*
animal housing, South Africa 2666
morphology, sensilla 2642
- Culicoides nigripennis*, animal housing, South Africa 2666
- Culicoides nipponensis*
behaviour, feeding 4066
distribution
China 4064-4065, 4068, 4244
Taiwan 5100
- Culicoides nivosus*, animal housing, South Africa 2666, 4071
- Culicoides nubeculosus*
African horse sickness virus, infections 2662
behaviour, mating behaviour 553
bluetongue virus, infectivity 1841
distribution, Turkey 991
- Culicoides nudipalpis*, distribution, Taiwan 5100
- Culicoides obsoletus*
distribution
China 4068
Lithuania 2184
Turkey 3567
Odocoileus virginianus, USA 3047
- Culicoides odiatus*, distribution, Turkey 991, 3567
- Culicoides odibilis*, distribution, Turkey 991, 3567
- Culicoides okinawensis*, distribution, Taiwan 5100
- Culicoides olysageri*, animal housing, South Africa 2666
- Culicoides onderstepoortensis*, animal housing, South Africa 2666, 4071
- Culicoides orientalis*
bluetongue virus, Indonesia 4062, 4237
distribution
China 4068-4069
Taiwan 5100
- Culicoides oxystoma*
distribution
China 4064-4065, 4068, 4244
Indonesia 4062
Taiwan 5100
- Culicoides palpifer*, distribution, Taiwan 5100
- Culicoides paraensis*, *Odocoileus virginianus*, USA 168, 3047
- Culicoides paraflavescens*, distribution, Taiwan 5100
- Culicoides paragarciai*, taxonomy, new species 5102
- Culicoides parahumeralis*, distribution, Indonesia 4062
- Culicoides pastus*, distribution, China 4068
- Culicoides peliliuensis*, distribution, Taiwan 5100
- Culicoides peregrinus*
bluetongue virus, Indonesia 4237
distribution
Indonesia 4062
Taiwan 5100
- Culicoides phlebotomus*, *Dermochelys coriacea*, Costa Rica 2183
- Culicoides pseudosalinus*, distribution, China 4246
- Culicoides pseudosarinanus*, distribution, China 4246
- Culicoides pulicaris*
distribution
China 4064, 4068, 4244
Turkey 3567
- Culicoides punctatus*
distribution
Lithuania 2184
Turkey 3567
- Culicoides puncticollis*, distribution, Turkey 991, 3567
- Culicoides purus*, taxonomy 5102
- Culicoides pycnostictus*, animal housing, South Africa 2666, 4071
- Culicoides ravus*, animal housing, South Africa 2666
- Culicoides reconditus*, distribution, Lithuania 2184
- Culicoides riethi*, distribution, Turkey 3567
- Culicoides riouxii*, distribution, Turkey 3567
- Culicoides salinarius*
distribution
Lithuania 2184
Turkey 991
- Culicoides sanguisuga*, *Odocoileus virginianus*, USA 3047
- Culicoides schultzei*
animal housing, South Africa 2666
behaviour, feeding 4066
- Culicoides shaklawensis*, distribution, Turkey 3567
- Culicoides shortti*, distribution, Taiwan 5100
- Culicoides similis*
animal housing, South Africa 2666, 4071
distribution, Taiwan 5100
- Culicoides simulator*, distribution, Turkey 3567
- Culicoides sinanoensis*, distribution, China 4068
- Culicoides sinkiangensis*, distribution, China 4246
- Culicoides spinosus*, *Odocoileus virginianus*, USA 3047
- Culicoides stellifer*, *Odocoileus virginianus*, USA 168, 3047
- Culicoides stigma*, distribution, Lithuania 2184
- Culicoides subpunctatus*, taxonomy, new species 4517
- Culicoides subschultzei*, animal housing, South Africa 2666
- Culicoides sumatrae*
distribution
China 4068
Indonesia 4062
- Culicoides suzuki*, distribution, China 4068
- Culicoides thurmanae*, distribution, Taiwan 5100
- Culicoides trifasciellus*, animal housing, South Africa 2666
- Culicoides tropicalis*, animal housing, South Africa 2666, 4071
- Culicoides truncorum*, distribution, Turkey 3567
- Culicoides turanicus*, distribution, Turkey 991
- Culicoides variipennis*
bluetongue virus
infectivity 1841
receptors 4519
genetics, cytogenetics 554
horses, skin diseases, therapy 166
livestock, USA 4057
Odocoileus virginianus, USA 168
surveys, USA 3047
- Culicoides variipennis occidentalis*, morphology, variation 4070
- Culicoides variipennis sonorensis*
African horse sickness virus, infections 2662
bluetongue virus
detection 2663
techniques, safety 170
USA 2664
entomophilic nematodes, infectivity 1452
epizootic haemorrhagic disease virus, infection 164
morphology, variation 4070
- Culicoides venustus*, *Odocoileus virginianus*, USA 3047
- Culicoides verbosus*, distribution, Taiwan 5100
- Culicoides wadai*
bluetongue virus, Australia 4067
cattle, Australia 5103
monitoring, traps 5103
- Culicoides zuluensis*, animal housing, South Africa 2666, 4071
- Culicospora magna*, Culicidae, USA 3559
- Culicosporidae*, Culicidae, reviews 2635
- Culiseta*
distribution, Germany 4481

- Culiseta cont.**
morphology, sensilla 2642
- Culiseta alaskaensis**, distribution, UK 983
- Culiseta annulata**
anatomy, compound eyes 5010
control, bacterial insecticides 3512
distribution, UK 983
horses, Germany 3983
man, bites, UK 3512
parks, Portugal 3509
- Culiseta fumipennis**, distribution, UK 983
- Culiseta incidens**, ecology, USA 3525
- Culiseta inornata**
antigens, immunoblotting 511
ecology, USA 3525
hosts, USA 3992
reproduction, ovarian development 112
- Culiseta litorea**, distribution, UK 983
- Culiseta longiareolata**
distribution
Malta 5058
UK 983
dwellings, Spain 5075
parks, Portugal 3509
- Culiseta melanura**
arboviruses, USA 146
behaviour, feeding behaviour 5043
distribution, USA 93
eastern equine encephalitis virus
detection 92, 116
USA 91-92, 101, 113
vector competence 4048
ecology, environmental factors 3990
genetics, population genetics 5038
monitoring, USA 94
physiology, chemoreceptors 2121
reproduction, fecundity 3523
taxonomy, morphology 5038
- Culiseta morsitans**
distribution, UK 983
eastern equine encephalitis virus, USA 113
forests, Sweden 1829
- Culiseta particeps**, ecology, USA 3525
- Culiseta setivalva**, distribution, Yugoslavia 5065
- Culiseta subochrea**
distribution
Saudi Arabia 961
UK 983
- Cultural entomology**
Anoplura, books 4388
ectoparasites, books 4386
Siphonaptera, books 3458
tattoos 2575
- Culture techniques**
Bacillus sphaericus 5066
Bacillus thuringiensis subsp. *aizawai* 1694
Beauveria bassiana 1700
Borrelia burgdorferi 5528
entomogenous fungi 1305
entomophilic nematodes 1713
Heterorhabditis 3409
Heterorhabditis bacteriophora 3407
Metarhizium anisopliae 2493
Paecilomyces fumosoroseus 2887
Wolbachia pipiensis 1799
- Cuminum cyminum**, extracts, *Leiurus quinquestriatus*, venoms 4732
- Cunninghamia konishii**, extracts, *Aedes aegypti* 4468
- Cupiennius celerrimus**
distribution, South America 2399
taxonomy, redescrptions 2399
- Cupiennius salei**
physiology, vision 732
ultrastructure, eyes 5432
venoms
biochemistry 3751
toxinology 3758
- Curcuma longa**
extracts
Culicidae 2990
Diptera 1406
- Cushmania psarevi**
carion, Kazakhstan 2289
taxonomy, new species 2289
- Cuterebra**
azinphos-methyl, nontarget effects 5176
Microtus canicaudus, myiasis, USA 5176
- Cuterebra cont.**
Sciurus niger, USA 1177
- Cuterebra austeni**, rodents, myiasis, USA 4122
- Cuterebra neomexicana**, rodents, myiasis, USA 4122
- Cyaneolyta**, fowls, poisoning, South Africa 242
- Cyanobacteria**, *Anopheles albimanus*, Belize 1429
- Cyclodiene insecticides**
resistance
Blattella germanica 462
insects 852
- Cyclops fuscus**, *Anguillicola crassus*, experimental infections 748
- Cyclops vicinus**, *Anguillicola crassus*, experimental infections 748
- Cyclops viridis**, *Anguillicola crassus*, experimental infections 748
- Cyclosa insulana**, *Aedes albopictus*, Malaysia 486
- Cyfluthrin**
control
Aedes aegypti 2652
Blattella germanica 2079
Ctenocephalides felis 472
Hyalomma dromedarii 1107
Monomorium pharaonis 1531
degradation 2521
nontarget effects
laboratory animals 5615
man 5627
residues
house dust, analytical methods 5633
Salmo trutta, analytical methods 2514
resistance
Boophilus microplus, Brazil 1123
Musca domestica 3097
sublethal effects, enzymes 2507
susceptibility, *Musca domestica*, Jordan 4089
toxicity
Glossina palpalis 1024
insect pests 4514
Mansonia uniformis 1826
Ornithodoros tholozani 260
- Cyhalothrin**
residues, cattle 2912
resistance, Ixodidae 5321
toxicity, *Ornithodoros tholozani* 260
- Cylicovelia**, taxonomy, new genus 4991
- Cylicovelia kenya**
taxonomy, new species 4991
tree holes, Kenya 4991
- Cylindrothorax**, fowls, poisoning, South Africa 242
- Cymbopogon**, extracts, *Aedes* 502
- Cymbopogon nardus**
extracts
Aedes 1824
Culicidae 2990
- Cynodon dactylon**, Culicidae, India 541
- Cynomya mortuorum**, distribution, Finland 4543
- Cynopterus nusatenggara**, *Alkithoenemus cynopterus*, Indonesia 3209
- Cyodrin**, toxicity, *Senotainia tricuspsis* 3113
- Cypermethrin**
chromosome aberrations, man, Syria 869
control
Blattella germanica 2079
Boophilus annulatus 4666
Boophilus microplus 3199
Caligidae 3262
Diptera 1020, 5154
Hypoderma 3126
Ixodidae 5295
Lepeophtheirus salmonis 2831-2832
Lucilia 4101
Psoroptes ovis 4189
Rhipicephalus sanguineus 4644
inhibition, enzymes 3878
nontarget effects, man 5627
residues
cattle 2912
analytical methods 3896
milk, analytical methods 2037, 3896
resistance
Blattella germanica 2958-2959
Boophilus decoloratus 5316
- Cypermethrin cont.**
resistance cont.
Boophilus microplus, Brazil 1123
Bovicola ovis 2591
Culex quinquefasciatus, Cuba 5078
Ixodidae 5321
sublethal effects
Blattella germanica 1369
carp 2033
cattle 4376
fowls 1320
mammals 3422
sheep 407
susceptibility
Blattella germanica, Malaysia 2577
Lucilia cuprina, Australia 3123
Musca domestica, Jordan 4089
toxicity
Aedes aegypti 5009
bacteria 2504
Culex quinquefasciatus 3972
Glossina palpalis 1024
insect pests 4365
Ornithodoros tholozani 260
Psoroptes cuniculi 2823
- Cyphenothrin**, control, insect pests 4361
- Cypria reptans**, *Neoechinorhynchus rutili*, Italy 337
- Cyprinodon variegatus**, temephos, residues, USA 3899
- Cyprinus carpio** (see Carp)
- Argulus foliaceus*, Norway 3260
control, *Anopheles* 4022
- Cyprus**, *Sergentomyia* 172
- Cypsharpirhynchus**, taxonomy, new genus 1128
- Cyromazine**
control, Muscidae 5138
resistance
Lucilia cuprina, genetics 593
Musca domestica 3097
- Cyrtoneurina paraescila**, taxonomy, new species 1030
- Cythioate**, resistance, *Ctenocephalides felis*, Germany 1402
- Cytoplasmic polyhedrosis viruses**, characteristics, reviews 2488
- Czech Republic**
Apodemox 2808
Cheyletus eruditus 4677
Demodex caprae 1132
Diptera 3504
Eucheyletia taurica 4673
Gammarus fossarum 3265
human milk, insecticide residues 875
Ixodes ricinus 2784
Lyme disease 5546
epidemiology 687, 2324, 2327, 5513
Omorgus suberosus 5238
Q fever, epidemiology 1282
Sarcophagidae 5173
tropical diseases 1180
tularaemia, epidemiology 286
- Dalea caerulea**, extracts, *Musca domestica* 198
- Dama dama**
ectoparasites, Poland 4639
Ixodes ricinus, Sweden 510
- Damalinea lipeuroides**, *Odocoileus virgini-anus*, USA 270
- Damalinea meyeri**, Cervidae, Poland 4639
- Dampfia grahami equatoris**, Chiroptera, Africa 4458
- Dams**
Anopheles, Brazil 4492
Culicidae, Brazil 128
- Danio rerio**, control, *Anopheles* 4041
- Daphnia**, insecticides, toxicity 5608
- Daphnia carinata**, endosulfan, toxicity 406
- Daphnia hyalina**, predators, predator prey relationships 4119
- Daphnia magna**
endosulfan, toxicity 3420
insecticides, toxicity 4890
malathion, sublethal effects 5607
organophosphorus insecticides, toxicity, bioassays 4888
pirimicarb, toxicity 2503
pulp mill effluent, toxicity 4576
- Daphnia pulex**, DDE, uptake 1174

- Dasybasis cortesi*, taxonomy, new species 2213
- Dasyhelea**
phytotelmata, Japan 5073
predators, predation 4477
- Dasyhelea atronotata*, distribution, Wallis and Futuna 1451
- Dasyhelea hihifoi*
distribution, Wallis and Futuna 1451
taxonomy, new species 1451
- Dasyhelea ludingensis*, taxonomy, new species 5105
- Dasyhelea occasus*, taxonomy, new species 5105
- Databases**
Encyrtidae 1888
entomology 2923
Japan 2542
human health, manuals 2052
insects, Cuba 2922
- DDT**
Chironomidae, abnormalities 219
control
 Aedes aegypti 498
 Anopheles 4051-4052
 Anopheles arabiensis 1418
 Culicidae 5086
 disease vectors 3864
 Phlebotomus argentipes 3570
nontarget effects, mussels 412
repellents, *Anopheles albimanus* 5046
residues
 analytical methods 4385
 drinking water, India 1333
 human milk
 Czech Republic 875
 Poland 3903
 reviews 1329
 Zimbabwe 3897, 3904
 lakes, Zimbabwe 1467
 man
 body fluids, India 419
 Brazil 4384
 Mexico 1736
 neurotoxicity 416
 pregnancy 3906
 Thailand 1330
 meat
 Mexico 1737
 Spain 877
 milk
 analytical methods 2512
 Egypt 5639
 India 414, 1332, 2513
 Spain 877
 Tunisia 4908
 rainbow trout
 Italy 3433
 Spain 3905
Recurvirostra avosetta, Europe 3901
serum, analytical methods 421
storage 2522
urban areas, India 876
water, India 5636
resistance
 Anopheles culicifacies, India 484
 Boophilus microplus, Australia 3199
 Drosophila melanogaster 2023
 Ixodidae 5321
 Musca domestica 576-577
sublethal effects
 cattle 408
 Penaeus vannamei 2900
susceptibility
 Anopheles, India 538
 Anopheles culicifacies, India 2148
 Anopheles labranchiae, Italy 4044
 Blattella germanica, Malaysia 2577
 Phlebotomus argentipes, India 2190
 Phlebotomus papatasi, Egypt 3571
toxicity
 bacteria 2504
 Procambarus clarkii 4893
- DDVP** (see Dichlorvos)
- Decachaetophora*, taxonomy, larvae 1873
- Decapotoma lunata*, immunocytochemistry, corpora cardiaca 2083
- Deer**
Ixodidae
 Japan 703
 New Zealand 3712
- Deet** (see Diethyltoluamide)
- Defensive secretions**
Aleochara curtula 2283
Ceraeochrysa smithi, eggs 3679
Nasutitermes canaliculatus, biochemistry 678
Stenus 2280
Tenebrio molitor 4600
Tetradontophora bielaniensis 1103
- Deinocerites*, morphology, sensilla 2642
- Deinocerites pseudus*, hosts, Panama 1417
- Delosia*, taxonomy, redescription 4971
- Delosia ornata*, distribution, Sri Lanka 4971
- Delosia sabaragamuwa*, taxonomy, new species 4971
- Deltamethrin**
chromosome aberrations, man, Syria 869
control
 Anopheles 2636, 5090
 India 4041
 Anopheles culicifacies, India 4042
 Anopheles minimus, India 4040
 Boophilus microplus 3199
 Culicidae 3984, 5086
 Benin 2135
 Demodex caprae 1132
 Glossina 1009, 1026
 Glossina longipennis 1019
 Glossina pallidipes 1021, 1847
 insect pests 4361
 Musca domestica 583
 Paederus australis 656
 Phlebotomus chinensis 992
 Phlebotomus sergenti 3569
 Psorobia bos 2813
 Sarcoptes scabiei 5413
 Triatoma infestans 468
formulations, spraying 4361
nontarget effects, buffaloes 3894
repellents, *Anopheles albimanus* 5046
residues
 analytical methods 4911
 cattle 2912
 storage 2522
resistance
 Boophilus microplus, Brazil 1123
 Culex quinquefasciatus, Cuba 5078
 Ixodidae 5321
 Musca domestica 578
sublethal effects
 carp 2033, 4370
 fowls 3883
 Triatoma infestans, hyperactivity 3958
susceptibility
 Anopheles labranchiae, Italy 4044
 Blattella germanica, Malaysia 2577
 Phlebotomus papatasi, Egypt 3571
toxicity
 bacteria 2504
 Bufo arenarum 860
 carp 4372
 Ctenocephalides felis 4998
 Culex quinquefasciatus 3972
 Culicidae 956
 entomogenous fungi 4871
 Glossina palpalis 1024
 Ornithodoros tholozani 260
 Psoroptes cuniculi 2823
 Triatoma infestans 36
- Delusional parasitoses**, man, India 4958
- Demodex**
control, acaricides 304, 712, 1131, 2370, 2810, 3215, 3722
dogs
 skin diseases 2810, 3723, 4680
 lymphocyte transformation 1133
 therapy 304, 712, 2370
domestic animals, skin diseases 5412
ferrets, Netherlands 1131
horses, skin diseases 3215
livestock, India 4162
- Demodex bovis**
cattle
 skin diseases
 Norway 2369
 seasonality 3214
- Demodex brevis**, man, skin diseases 4678, 5373
- Demodex canis**
control
 acaricides 303, 711, 1921
 growth regulators 2812
dogs
 skin diseases 711, 1925, 2811-2812, 5377
 histopathology 3721
 immune response 1552
 interleukins 1922
 Poland 1924
 reviews 713, 1920
 therapy 303, 1921
hosts, skin diseases, immune response 1936
- Demodex caprae**
control, acaricides 1132
goats, skin diseases, Czech Republic 1132
livestock, skin diseases, China 4187
morphology 5375
- Demodex folliculorum**
control, acaricides 4174
man
 skin diseases 4678, 5373
 Egypt 4174
 Turkey 1130
- Demodex kutzeri**, Cervidae, skin diseases, Poland 4639
- Demodex nycticeii**
Nycticeius humeralis, USA 3208
taxonomy, new species 3208
- Demodex sinocricetuli**
Cricetulus barabensis, USA 4175
taxonomy, new species 4175
- Dendrocygna autumnalis**, *Thalassornectes dendrocygnae*, USA 324
- Dendrolimus**, man, skin diseases, China 4601
- Dendrophilus xavieri**, poultry housing, USA 3141
- Dendrotoxin**, potassium channels, pharmacology 4736
- Dengue**, world, distribution 757
- Dengue virus**
Aedes
 cell lines, isolation 5485
 Malaysia 530
 North America 1840
 Thailand 544
 transmission 2143
Aedes aegypti
 Brazil 761
 control 3506
 epidemics 494
 French Guiana 492
 genetic engineering 1413
 India 3030
 Puerto Rico 524
Aedes albopictus
 cell lines
 detection 5464
 isolation techniques 3794
 resistance 71
cells
 activation 5482
 binding 4218
 ultrastructure 1620
control, Central America 5484
Culicidae, New Caledonia 501
cytokines, receptors 3289
detection, ELISA 2420
distribution, America 759
epidemics, Brazil 761
genetic variation, America 3283
laboratory animals, immunization 4755
liver cells, cell death 5466
- Macaca mulatta**
 immune response 1604
 immunization 1603
macrophages, cytotoxins, oxygen 1609
man
 Australia 515, 2421
 Canada 1198
 Colombia 524
 diagnosis 343-344, 350, 4208, 4212-4213, 4761
 epidemics 494
 French Guiana 498, 760
 Guadeloupe 1197
 Haiti 4762

Dengue virus cont.

man cont.

- immune response 4209
 - India 346-347
 - infection 2844
 - Israel 769
 - Italy 1605
 - Malaysia 1189
 - Martinique 2423
 - Mexico 524
 - Myanmar 342, 4219
 - Nicaragua 2434
 - North America 1840
 - pathogenesis 1199, 2422, 4219
 - Peru 1616
 - Puerto Rico 1208, 5486
 - reviews 5468, 5479
 - Singapore 1204
 - Taiwan 1951
 - Thailand 1191, 2426-2431, 4211
 - tourists 4757
 - Trichinella spiralis*, misdiagnosis 1622
 - Venezuela 1186, 1188
 - virulence 758
- mice
- apoptosis 2419
 - immune response 1203, 1607
 - immunization 1606, 1615, 1950, 4210
 - nervous system diseases 2843
- molecular genetics 5480
- peptides, major histocompatibility complex 1610
- research, reviews 5467
- rodents, infection 762
- vaccines, nucleotide sequences 3284
- viral proteins 3286
- envelope proteins 1621, 3280
 - gene expression 1618
 - nonstructural proteins 2847

Denmark

- Blattaria 4979
- Cheyletus eruditus* 4677
- Chironomus anthracinus* 623
- Coleoptera, catalogues 2273
- Haematobia irritans* 2232
- house dust mites 4180
- Ixodes ricinus* 2344, 2784

Dennyus hirundinis, *Apus apus*, host parasite relationships 4981**Dermacentor**

- cattle, Turkey 3715
- control, acaricides 2357
- ecology, Yugoslavia 4667
- Lama*, tick paralysis, USA 2357
- man, bites, Japan 1537
- rickettsial diseases, Russia 2337

Dermacentor albipictus

- amenity and recreation areas, USA 1539
- Anaplasma marginale*, USA 4665
- cattle, USA 4665
- hosts, USA 278
- Odocoileus virginianus*, USA 4166

Dermacentor andersoni

- Anaplasma marginale*
 - infection 2334
 - infections 1907, 3372
- antigens, saliva 277
- Borrelia burgdorferi*, vector competence 3705
- cattle, USA 2334
- Neotoma mexicana*, USA 2598
- rodents, USA 3705

Dermacentor marginatus

- Babesia*, Russia 2799
- Borrelia burgdorferi*, Bulgaria 3689
- Coxiella burnetii*, Germany 4663
- distribution
 - France 5339
 - Italy 5346
- domestic animals, Turkey 291
- ecology, Serbia 3191
- horses, Russia 2799
- morphometrics 5288
- physiology, supercooling 2326
- Rickettsia sibirica*, Russia 3345
- sex ratio, Serbia 3192
- taxonomy, cytotoxonomy 297

Dermacentor nitens

- biology, development 2350
- morphology, peritreme 5284

Dermacentor nitens cont.

- physiology, fecundity 5318

Dermacentor nuttalli, *Rickettsia sibirica*, Russia 3345**Dermacentor occidentalis**

- control, insecticides 283
- man, USA 1539
- Neotoma fuscipes*, USA 283

Dermacentor pictus

- distribution, Lithuania 4638
- sex ratio, Serbia 3192

Dermacentor reticulatus

- Babesia canis*, transmission 1913
- Borrelia burgdorferi*, detection 5334
- Borrelia garinii*, infection 2324
- Cervidae, Poland 4639
- distribution, France 5339
- Francisella tularensis*, Czech Republic 286
- Microtus oeconomus*, Belarus 2360
- morphometrics 5288
- physiology, supercooling 2326
- taxonomy, cytotoxonomy 297
- tickborne diseases
 - Poland 5335
 - transmission 5294

Dermacentor silvarum

- Equus przewalskii*, China 3129
- morphometrics 5288
- Rickettsia sibirica*, Russia 3345
- Dermacentor sinicus**, *Rickettsia*, China 1899
- Dermacentor taiwanensis**, distribution, Japan 2351, 4141, 4144

Dermacentor variabilis

- antigens, saliva 277
- biochemistry, saliva 1110
- birds, USA 699
- Borrelia burgdorferi*
 - Mexico 524
 - vector competence 5310
- hosts, USA 278
- man, USA 257, 1539
- Odocoileus virginianus*, USA 270, 4166
- physiology, supercooling 2326
- Procyon lotor*, USA 3691
- small mammals, USA 2772
- techniques, marking 2777
- tickborne diseases, USA 682

Dermanyssus, *Rattus norvegicus*, Brazil 2363**Dermanyssus gallinae**

- avermectins, toxicity 5354
- biochemistry, ecdysteroids 299
- Columba livia*, Yugoslavia 4448
- control, acaricides 2365
- fowls
 - skin diseases 5354
 - organic farming 4447

man

- bites, Netherlands 5357
- skin diseases 4710
 - Egypt 4182
 - USA 3717

- Merops apiaster*, Slovakia 3716
- permethrin, resistance 4671
- rabbits, China 2388
- rodents, Egypt 1125

Dermanyssus hirundinis

- Merops apiaster*, Slovakia 3716
- Remiz pendulinus*, Slovakia 3203

Dermationidae, taxonomy, new rank 3741**Dermatobia hominis**

- bacteria, host parasite relationships 214
- cattle
 - myiasis
 - Brazil 1064, 1105, 1116
 - Costa Rica 214
 - immune response 3625
 - control, insecticides 1064
 - Fannia punctipennis*, phoresy 2260
 - horses, myiasis, Brazil 4563
 - man
 - myiasis
 - Germany 598
 - Japan 1059, 2250-2251
 - Netherlands 5177
 - New Zealand 5175
 - USA 1058
 - rearing techniques 215
 - ultrastructure, meiosis 2253

Dermatophagoides

allergens

- dwellings, immunoassay 3216
- public health 1558
- reviews 3223
- soft toys 4702

biology, reviews 3222

buildings, Italy 314

control

- acaricides 2377
- liquid nitrogen 1927

dogs

allergies

- therapy 1929
- USA 718

dwellings

- Australia 2377
- Japan 1927
- Netherlands 2383

man

- allergies 5383, 5385, 5401, 5404
- Australia 1928
- avoidance 1553
- diagnosis 1146
- fungal spores 315
- Italy 3226, 3731
- Norway 2816
- reviews 3221
- Thailand 4691
- therapy 2372, 2376, 3224
- hypersensitivity, reviews 3225
- skin diseases, Egypt 4182

Dermatophagoides farinae

allergens

- bioassays 4686
- Colombia 2374
- control, washing 5388

dwellings

- Barbados 3735
- Japan 1135
- Netherlands 309
- Sweden 5386

epitopes 3726, 4697

house dust

- Canada 4688
- Germany 4684
- immune response 2380
- molecular genetics 5396
- reviews 1557

biology, development 310, 2375

control

- acaricides 4688, 5388
- environmental management 2385, 4693

dogs

- allergies 1405, 2818
- cross reaction 717
- histamine 1563

dwellings

- Japan 2386
- Korea Republic 4694
- Poland 715
- USA 714

ecology, dispersal 714

guinea pigs, allergies 5397

house dust, USA 4693

man

- allergies 1134, 1559, 1561, 3730, 5382, 5387, 5399, 5402
- Argentina 5391
- China 4700
- France 2815
- Greece 5408
- Italy 3734, 4961
- Malaysia 1136-1137
- Morocco 463
- Saudi Arabia 4696
- Singapore 2382
- South Africa 4685
- Sweden 4695, 5386
- therapy 2381
- USA 305, 2814
- mice, allergies 1142, 5394
- pesticide synergists, toxicity 4366
- rearing techniques 5406
- techniques, identification, random amplified polymorphic DNA 1555

Dermatophagoides pteronyssinus

allergens

- bioassays 4686
- Colombia 2374

***Dermatophagoides pteronyssinus* cont.**

allergens cont.

dwellings 3218

Barbados 3735

control 1141

experimental design 1139

Japan 1135

Netherlands 309, 1140

Sweden 5386

UK 4703

environmental management 4692

epitopes 3726

house dust

Canada 4688

Germany 4684

man, serology 716

molecular conformation 312

molecular genetics 4701

monoclonal antibodies 4704

polymorphism 5380

reviews 1557

stability 2378, 5389

biology, development 2375

control

acaricides 1141, 4688, 4703

environmental management 2385,

3218, 4693, 5390

dwellings

Japan 2386

Korea Republic 4694

Poland 715

house dust

dwellings, UK 5390

Tajikistan 5405

USA 4693

man

allergies 308, 1134, 1145, 1561-1562,

3217, 3732-3733, 4687, 4698,

5381-5382, 5384, 5393, 5395,

5400, 5403

anthelmintics 5407

Argentina 5391

Australia 3729, 4699

diagnosis 3220

Estonia 1138

France 2815

Germany 3725

Greece 5408

immune response 3728

immunoglobulins 3727

immunotherapy 1554

Italy 3219, 3734, 4961

Malaysia 1136-1137

Morocco 463

Netherlands 2817

New Zealand 4690

South Africa 4685

Spain 306

Sweden 1556, 4695, 5386

Tajikistan 5405

therapy 307, 311, 1560

UK 4703

USA 305

Uzbekistan 2379

mattresses, Netherlands 2384

mice

allergies 1144

immune response 2371

immune response 1143

pesticide synergists, toxicity 4366

plant extracts, toxicity 313, 1839

rearing techniques 5406

techniques, identification, random ampli-

fied polymorphic DNA 1555

***Dermatophagoidinae*, taxonomy, synonyms**

3741

Dermatophilus congolensis

horses, Uganda 4661

odours, *Lucilia cuprina* 3621

sheep, detection 1385

Dermestes caninus*, mites, USA 243**Dermestes cylindricus*, mites, USA 243*****Dermestes fasciatus*, mites, USA 243*****Dermestes frischii***

carriion, Canada 3475

mites, USA 243

Dermestes lardarius*, mites, USA 243**Dermestes maculatus***

carriion, Brazil 3476

cheeses, Egypt 5234

dried fish, irradiation 5237

***Dermestes maculatus* cont.**

mites, USA 243

Dermestes marmoratus*, mites, USA 243**Dermestes peruvianus*, carriion, Brazil 3476*****Dermochelys coriacea*, *Culicoides****phlebotomus*, Costa Rica 2183***Dermoglyphus passerinus***

canaries, skin diseases, Netherlands 3237

control, acaricides 3237

***Derobrachus brevicollis*, dogs, bites, USA**

2286

***Derophtus accipitrinus*, *Fainalgas annulifer*,**

Brazil 1569

Derris* (see *Rotenone*)**Derris nicou*, extracts, *Musca domestica***

5143

Derris urucu*, extracts, *Musca domestica

5143

Desmometopa microps

distribution, Japan 3132

taxonomy, redescrptions 3132

Desmometopa m-nigrum

distribution, Japan 3132

taxonomy, redescrptions 3132

Desmometopa singaporensis

distribution, Japan 3132

taxonomy, redescrptions 3132

Desmometopa sordida

distribution, Japan 3132

taxonomy, redescrptions 3132

Desmometopa varipalpis

distribution, Japan 3132

taxonomy, redescrptions 3132

Dexomyia*, taxonomy, nomenclature 4926**Dexosarcophaga bidentata*, taxonomy,**

nomenclature 5167

***Dexosarcophaga carvalhoi*, taxonomy, new**

combination 5167

***Dexosarcophaga ecitocola*, taxonomy,**

nomenclature 5167

***Dexosarcophaga hugoi*, taxonomy, new**

name 5168

***Dexosarcophaga inaequalis*, taxonomy, new**

combination 5168

***Dexosarcophaga insueta*, taxonomy, new**

name 5168

***Dexosarcophaga lopesi*, taxonomy, new**

combination 5168

***Dexosarcophaga metamasi*, taxonomy,**

nomenclature 5168

Dhori virus*, cells, replication 1968**Di-n-propyl 2,5-pyridine-dicarboxylate*,**repellents, *Leptotrombidium* 302***Diamanus montanus*, *Neotoma mexicana*,**

USA 2598

***Diamesa amanoi*, taxonomy, new species**

4110

***Diamesa filicauda*, taxonomy, synonyms**

4110

***Diamesa pankratovae*, taxonomy, nomencla-**

ture 4110

***Diamesa plumicornis*, distribution, Korea**

Republic 4110

Diapause*Calliphora vicina* 586, 588

insects 1357

Ixodes ovatus, behaviour 5332***Diaphanobezzia araucaria*, taxonomy, new**

species 5101

Diazinon*Anopheles*

magnetic field 1430

microwave radiation 1430

control

Blattella germanica 910*Ctenocephalides felis* 472

ectoparasites 2102

Haematobia irritans 2224*Lucilia cuprina* 1865*Monomorium pharaonis* 1531*Triatoma dimidiata* 1392

resistance

Ctenocephalides felis, Germany 1402*Lucilia cuprina* 1865, 2707, 3616,

4099

Australia 3105

sublethal effects

Anguilla anguilla 4369

pigeons 873

susceptibility, *Lucilia cuprina*, Australia

3123

***Diazinon* cont.**

toxicity

Argas persicus 4651*Latrodectus hasseltii* 5434

marine invertebrates 5608

Senotainia tricusps 3113***Dibenzoylhydrazines*, toxicity, *Periplaneta****americana* 1370***Dibutyl phthalate*, repellents, *Lepto-****trombidium* 302***Dicentrarchus labrax*, Copepoda, Portugal**

745

Diceros bicornis*, *Stomoxys*, Kenya 3607**Dicheilonema rhae***

Orthoptera

experimental infections 1535

Ukraine 1535

Dichlofenthioncontrol, *Lucilia cuprina* 1865resistance, *Lucilia cuprina* 1865, 2707***Dichlorvos***

control

Musca domestica 1031*Myocoptes musculus* 1153*Oestrus ovis* 2258

poisoning, man, antidotes 409

resistance

Boophilus microplus, Brazil 1123*Musca domestica*, Taiwan 1481

sublethal effects

buffaloes 2905, 3425

carp 2903

DNA 1728

dogs 2906

fishes 1323

toxicity

Bellamyia dissimilis 859

entomogenous fungi 4871

Homarus gammarus 4889*Latrodectus hasseltii* 5434*Stomoxys calcitrans* 1032***Dichotomius anaglypticus***

anthelmintics, nontarget effects 5212

behaviour, nesting 241

cattle dung

Argentina 3138

Brazil 5212

soil fertility 5213

Dichotomius haroldi

behaviour, nesting 241

cattle dung, Argentina 3138

Dichotomius micans

behaviour, nesting 241

cattle dung, Argentina 3138

Dichotomius semiaeneus

behaviour, nesting 241

cattle dung, Argentina 3138

rearing techniques 3138

Dicranosepsis*, taxonomy, larvae 1873**Dicrotendipes*, organophosphorus insecti-**

cides, abnormalities 218

***Dicrotendipes conjunctus*, DDT, abnormali-**

ties 219

***Dicrotendipes lobiger*, distribution, Bulgaria**

621

***Dicrotendipes neomodestus*, factories, USA**

232

Dicrotophos*, poisoning, man, antidotes 409**Dictyoptera***

cyclodiene insecticides, resistance 852

keys, Australia 2533

***Didelphichus serriifer*, mammals, skin dis-**

eases, Brazil 5372

***Didelphis albiventris*, Acari, skin diseases,**

Brazil 5372

Didelphis marsupialis*Amblyomma*, Brazil 2349

arboviruses, USA 1183

Leishmania infantum, Colombia 3057***Didelphis virginiana****Dermacentor variabilis*, USA 2772

Ixodidae, USA 278

***Didelphoecius didelphicola*, mammals, skin**

diseases, Brazil 5372

Didelphoecius validus

mammals, skin diseases, Brazil 5372

taxonomy, new species 5372

Didilia*, *Phlebotomus sergenti*, Portugal 5116**Didymocentrus concavimanus*, taxonomy,**

nomenclature 5444

- Didymocentrus krausi***, taxonomy, synonyms 5444
- Dieldrin**
residues
analytical methods 4385
man
neurotoxicity 416
Thailand 1330
meat, Spain 877
milk
analytical methods 2038
Egypt 5639
Spain 877, 4909
Tunisia 4908
water, India 5636
resistance, *Anopheles culicifacies*, India 484
sublethal effects
birds 4898
Drosophila melanogaster, parasitism 4605
rabbits 5619
susceptibility
Anopheles, India 538
Anopheles culicifacies, India 2148
Phlebotomus papatasi, Egypt 3571
uptake, membranes 1722
- Diethanolamine fusidate**, control, *Otodectes* 3739
- Diethyltoluamide** (*N,N*-diethyl-3-methylbenzamide)
man, urticaria 3887
military personnel, attitudes 1716
repellency, haematophagous insects 3033
repellents
Aedes albopictus 60
Anopheles 136, 144, 4030
Culicidae 62, 157
Culicoides impunctatus 169
Leptotrombidium 302
toxicity
Blattella germanica, synergism 1379
rats 4371
- Diflubenzuron**
control, Culicidae 1814
nontarget effects, aquatic insects 870
residues, fishes, analytical methods 2525
resistance, *Lucilia cuprina*, Australia 3105
sublethal effects
Aedes aegypti 3996
Periplaneta americana, integument 2578
toxicity, *Callinectes sapidus* 5605
- Diguetia canities***, toxins, mode of action 1572
- Diloboderus abderus***, entomophilic nematodes, Argentina 3140, 5210
- Diltiazem**, mode of action, arthropods 2963
- Dimethoate**
residues, fish, Egypt 3439
sublethal effects
fowls 5617
Sorex araneus 5612
toxicity
Boophilus microplus 5345
entomogenous fungi 3861, 4871
Folsomia candida 858
marine invertebrates 5608
- Dimethyl phthalate**
repellents
Culicidae 62
Leptotrombidium 302
- Dineutus assimilis***, ponds, USA 1087
- Dinoponera gigantea***, parasitoids, parasitism 670
- Dinothrombium tinctorium***
biochemistry, lipids 4172
sublethal effects, rats 1550
- Dioxathion**
resistance
Boophilus decoloratus 5316
Ixodidae 5321
- Dipetalogaster maxima***
biochemistry, enzymes 2098
radiation, monitoring 34
Trypanosoma cruzi, growth factors 933
- Diphenylethers**, toxicity, insects 1474
- Diphuia***, taxonomy, revisions 4584
- Diphuia flinti***, taxonomy, new species 4584
- Diphuia nasalis***, taxonomy, nomenclature 4584
- Diphuia nitida***, taxonomy, synonyms 4584
- Diphyllbothrium latum***, Copepoda, Russia 747
- Diplocentrus linda***, reproduction, life history 329
- Diplocentrus mexicanus***, taxonomy, nomenclature 4196
- Diplogaster coprophila***, insects, phoresy 240
- Diplonevra peregrina***, methyl eugenol, attractants 2722
- Diplonychus rusticus***
Culicidae, predation 5067
hexaflumuron, toxicity 5067
taxonomy, nomenclature 3967
- Diplopoda**, arthropods, metabolism 2834
- Diploptera punctata***
biochemistry
allatostatins 4966, 4978
leucomyosuppressin 4968
neurosecretory system 1384
molecular genetics
allatostatins 4423
leucomyosuppressin 1382
Moniliformis moniliformis, behaviour 1770
physiology
allatostatins 1373
corpora allata 1375, 2078
reproduction, corpora allata 1374
- Dipodomys californicus***, *Ixodes jellisoni*, USA 269
- Dipoena castrata***, Formicidae, predation 4726
- Dipoena mustelina***, Formicidae, predation 4726
- Dipoena punctisparsa***, Formicidae, predation 4726
- Dipping**, sheep, *Erysipelothrix rhusiopathiae* 399
- Diptera**
behaviour, flight 903
buffaloes, myiasis 4864
cattle
repellents 5154
USA 1034
control
environmental management 2235
insecticides 5154
cyclodiene insecticides, resistance 852
ecology, China 4467
fauna, Czech Republic 3504
genetics, phylogeny 2067
habitats, Hungary 5232
livestock, organic farming, UK 1589
man, myiasis, Saudi Arabia 3387
myiasis, therapy 1406
physiology, respiration, reviews 2063
plant extracts, toxicity 1406
reviews 2985
sheep, myiasis, diet 4540
- Dipus sagitta***, *Haemaphysalis verticalis*, China 4655
- Dirofilaria***, *Aedes taeniorhynchus*, USA 2177
- Dirofilaria immitis***
Aedes
transmission, Canada 977
USA 976
Aedes aegypti, transmission 978
Armigeres subalbatus, infections 4491
Culicidae
detection 1837
Taiwan 4513
USA 975
- Dirofilaria repens***
Aedes, Russia 548
Culicidae, detection 1837
- Discourella aegypticus***
Diptera, Egypt 4670
taxonomy, new species 4670
- Discuspiditermes***, faeces, India 5281
- Disease vectors**
behaviour 2566
biochemistry, energy metabolism 2547
biological control 2891
biology 2836-2837
control, pesticides 2892
databases 4956
digestive system 2550
- Disease vectors cont.**
embryology 2546
fat body 2548
genetic control 2894
genetics, population genetics 2565
haemolymph 2548
host parasite relationships, reviews 3468
hosts, immunity 2791
insecticide resistance 2895
molecular genetics
gene expression 2560
genetic engineering 2559
peritrophic membrane 2551
salivary glands 2552
sampling 2574
taxonomy, molecular taxonomy 2545
vector-borne diseases
immune response 2838
models 2839
- Disulfoton**, sublethal effects, rainbow trout 867
- Diura bicaudata***, Simuliidae, predation 4526
- Diura nanseni***, *Simulium ornatum*, predator prey relationships 4075
- Doclostaurus brevicollis***, *Dicheilonema rheae*, Ukraine 1535
- Dogs** (*Canis familiaris*)
Acari
skin diseases 2810
Poland 1924
therapy 5378
Apis mellifera, envenomation, USA 2754
arthropods, allergies 1405
Cheyletiella, skin diseases 1923, 4681
Cheyletiella yasguri, skin diseases, Korea Republic 2807
Chrysomya bezziana, myiasis, Iran 210
Cochliomyia hominivorax, myiasis, Cuba 5170
Cordylobia anthropophaga
myiasis
Germany 1491
USA 209
Ctenocephalides 954, 5002
Argentina 2980
hypersensitivity 4465
Ctenocephalides felis
hypersensitivity 2983
Taiwan 3971
therapy 57, 1787, 2101, 3968, 4461
transmission 4466
Culicidae, USA 3992
- Demodex**
skin diseases 3723, 4680
lymphocyte transformation 1133
therapy 304, 712, 2370
- Demodex canis***
skin diseases 711, 1925, 2811-2812, 5377
histopathology 3721
immune response 1552
interleukins 1922
reviews 713, 1920
therapy 303, 1921
- Dermatophagoides***
allergies
therapy 1929
USA 718
- Dermatophagoides farinae***
allergies 2818
cross reaction 717
histamine 1563
- Derobrachus brevicollis***, bites, USA 2286
- Diptera, hypersensitivity 1039
- ectoparasites
flea collars 5315
India 4162
skin diseases
Iraq 4354
Korea Republic 321
therapy 2102
Euschoengastia floridaensis, USA 2806
Glossina fuscipes, Kenya 3085
insects, allergies, cross reaction 477
Ixodes, Germany 1894
Ixodes holocyclus, therapy 1916
Ixodes persulcatus, hair, attractants 1546
Ixodes ricinus
blood-meals, identification 3182
UK 705

Dogs cont.

- Ixodes scapularis*, Lyme disease 2778
- Ixodidae** 5323
 - Brazil 5324
 - Ethiopia 681
 - Italy 2463
 - Japan 703
 - New Zealand 3712
 - South Africa 296
 - USA 278
 - Yugoslavia 2341
- Linguatula serrata*, pentastomiasis, Sudan 1947
- Lucilia eximia*, myiasis, Brazil 589
- Oestrus ovis*, myiasis, Canary Islands 3629
- pesticides, poisoning 3432
- Phlebotomus chinensis*, China 992
- Pneumonyssoides caninum*, skin diseases 3207
- Pulicidae**, Japan 476
- Rhipicephalus*, Spain 3688
- Rhipicephalus sanguineus*
 - Germany 1914
 - histopathology 292, 2355
 - host resistance 293, 1917, 3703
 - immune response 1122
 - immunization 3702
 - India 702, 4644
 - UK 1548
 - USA 3200
- Sarcoptes**
 - skin diseases 4713
 - Argentina 5417
- Sarcoptes canis*, skin diseases, immune response 1932
- Sarcoptes scabiei*
 - skin diseases 4716
 - Australia 4714
 - cross reaction 717
 - immune response 4185
- Siphonaptera, allergies 5001
- Triatoma infestans*, Argentina 35
- Trichodectes canis*, UK 464
- Dolichotis patagonum*, faeces, *Tetraechma tarsalis*, Argentina 5228
- Dolichotis salinicola*, faeces, *Tetraechma tarsalis*, Argentina 5228
- Dolichovespula**
 - man
 - hypersensitivity 1007
 - reviews 4132
 - serum sickness 1101
- Dolichovespula maculata*, reproduction, spermatozoa 2757
- Dolichovespula media media*, parasitoids, Japan 3164
- Dolichovespula saxonica*, distribution, UK 4623
- Doloisia*, soil, Japan 3212
- Dolomedes fimbriatus*, behaviour, cannibalism 5430
- Dolomedes triton**
 - behaviour, foraging 1154
 - reproduction, nutrition 1155
- Domestic animals**
 - Acari, skin diseases 5412
 - vector control, nontarget effects 2909
- Dominica**
 - Cyclopoida 4000
 - Gecarcinolaelaps* 706
 - Sarcophagidae 5168
- Dominican Republic**, *Diphuia* 4584
- Donax*, axils, *Topomyia iranensis*, Indonesia 5039
- Donkeys** (*Equus asinus*)
 - Glossina*, Gambia 1469
 - Rhinoestrus usbekistanicus*, myiasis, Senegal 2725
- Doramectin**
 - cattle, pharmacokinetics 3882
 - control
 - Astigmata 2389
 - Boophilus microplus* 1115
 - Cochliomyia hominivorax* 208, 2247
 - Demodex* 3215
 - Haematopinus suis* 1390
 - Linognathus vituli* 920
 - Oestridae 3624, 3628
 - Phthiraptera 921, 1775
 - Psoroptes ovis* 2824

Doramectin cont.

- control cont.
 - Sarcoptes scabiei* 1390, 3738, 4186
 - nontarget effects, *Dichotomius anaglypticus* 5212
- Doratomyssa birulai**
 - distribution, Russia 1403
 - insectivores, Russia 952
- Doratomyssa blarinae*, Soricidae, USA 3969
- Doratomyssa dasyncema*
 - insectivores, Russia 952
 - small mammals, Russia 2104
- Dracunculus medinensis**
 - control, certification 4394
 - Cyclopidae, Ghana 4748
- Drains**, Culicidae, India 5044
- Drassodes lapidosus*, man, bites, UK 3747
- Dremomys pernyi*, ectoparasites, China 5359
- Drepanidotaenia lanceolata*, *Arctodiptomus spinosus*, Yugoslavia 4204
- Drepanocerus kirbyi*, ecology, community ecology 648
- Drepanocerus patrizii*, ecology, community ecology 648
- Dromaius novaehollandiae*, eastern equine encephalitis virus, USA 522
- Dromedaries** (*Camelus dromedarius*)
 - ectoparasites, India 4162
 - husbandry, parasites 1593
 - Hyalomma*, histopathology 5333
 - Hyalomma dromedarii*
 - Egypt 1107
 - therapy 1901
 - Ixodidae, Ethiopia 681
 - Sarcoptes scabiei*
 - skin diseases 4708, 5413, 5415
 - Nigeria 5414
- Drosophila**
 - biochemistry
 - accessory glands, proteins 444
 - circadian rhythm 2928
 - protein kinase 4942
 - biology, development 2056, 4399
 - embryology, reviews 2926
 - genetics, vision 4405
 - molecular genetics
 - gene expression, reviews 2937
 - genetic transformation 2563
 - metamorphosis 4407
 - regulation, reviews 2936
 - physiology, vision 442
 - reproduction, spermatozoa 895
 - sex pheromones, behaviour 4950
 - symbionts, cytoplasmic incompatibility 3637
- Drosophila albomicans*, genetics, population genetics 5188
- Drosophila ananassae*
 - genetics, stabilizing selection 4946
 - mites, insectaries 5194
- Drosophila auraria*, behaviour, mating behaviour 3632
- Drosophila buzzatii*
 - evolution
 - heat resistance 5190
 - size 5193
- Drosophila cardinoides*, urban areas, Brazil 645
- Drosophila funebris*, reptiles, collections 1483, 3611
- Drosophila mauritiana*
 - evolution, mating behaviour 1347
 - genetics, chromosome analysis 2558
- Drosophila melanogaster*
 - avermectins, mode of action 5603
 - bacteria, immune response 2561
 - behaviour
 - circadian rhythm 5134
 - larvae 2949
 - odours 4418
 - sexual behaviour, reviews 2934
 - biochemistry
 - calcium channels 855
 - growth 2929
 - neuropeptides 4939
 - phenylalanine hydroxylase 3463
 - proteins 2057
 - receptors 3635
 - biology
 - development 4937
 - environmental factors 1349

Drosophila melanogaster cont.

- canatoxin, toxicity 4886
- cyclo-diene insecticides, sublethal effects, parasitism 4605
- DDT, resistance 2023
- evolution
 - environmental factors 4566
 - fitness 4567
 - life history 4564-4565
 - mating behaviour 1347
 - mutations 5189
 - starvation resistance 1752
- genetics
 - behaviour 3464
 - enzymes 1764
 - eyes, colour 1856
 - fitness 1762
 - hydrocarbons 2557
 - microsatellites 2564
 - olfaction 2066
 - population genetics 3631
 - sexual behaviour, reviews 2934
 - tolerance 1761
 - transposable elements 2556
- insect viruses, susceptibility 1302
- Latrodectus hasseltii*, cold tolerance 5426
- mites
 - insectaries 5194
 - predation 5352
- molecular genetics
 - arthropod hormones 4406
 - cytochrome P-450 2023
 - genes 2180
 - genomes 4947
 - immune response 2561
 - ion transport 2938
 - lectins 4943
 - mating 4948
 - polytene chromosomes 1354
 - protein carboxyl methyltransferase 2068
 - ribosomal RNA 2069
- ontogeny
 - aging 1066
 - senescence 2055
- organophosphorus insecticides, resistance 400
- parasitoids
 - encapsulation 2739
 - immune response 2561
 - immunity 1872
 - insecticides 4605
- pharmacology, biogenic amines 4401
- physiology
 - eggs 2180
 - environmental factors 2930
 - juvenile hormones 443
 - Malpighian tubules 441
 - muscles 4400
 - respiration 2554
- predators, Egypt 4670
- reproduction
 - longevity 3459
 - temperature 2927
 - sigma virus, polymorphism 2487
 - sublethal effects, hypergravity 3460
- Drosophila mulleri*, pheromones, synthesis 854
- Drosophila nigrospiracula*, *Macrocheles subbadius*, parasitism 2805
- Drosophila paulistorum*, urban areas, Brazil 2729
- Drosophila persimilis*
 - behaviour, mating behaviour 3633
 - genetics, hydrocarbons 4949
- Drosophila polymorpha*, urban areas, Brazil 645
- Drosophila pseudoobscura*
 - behaviour, mating behaviour 3633
 - genetics
 - hydrocarbons 4949
 - population genetics 1763
 - invasions, models 1356
 - reproduction, fertility 894
- Drosophila sechellia*, evolution, mating behaviour 1347
- Drosophila simulans*
 - behaviour, larvae 2949
 - biology, environmental factors 1349
 - entomopathogenic bacteria, cytoplasmic incompatibility 1082

- Drosophila simulans* cont.**
 evolution
 life history 4564
 mating behaviour 1347
 genetics, chromosome analysis 2558
 molecular genetics, mating 4948
 symbionts
 cytoplasmic incompatibility 1699
 mitochondrial DNA 3465
Wolbachia, parthenogenesis 1879
- Drosophila subobscura***
 evolution, chromosome polymorphism 4570
 ultrastructure, spermatozoa 610
- Drosophila triauraria***, behaviour, mating behaviour 3632
- Drosophila virilis***
 physiology
 environmental factors 2930
 juvenile hormones 443
- Drosophila willistoni***, urban areas, Brazil 2729
- Drosophilidae**, zoogeography, Russia 616
- Drugs**, animals, chemical composition 20
- Dryocopus martius***, nests, Diptera, Japan 4574
- Dryomyza anilis***, behaviour, mating behaviour 4577
- Dryomyza formosa***, mountains, Korea Republic 3109
- Dubinia melopsittaci***, budgerigars, UK 1940
- Ducks**
Colpocephalum gallinulae, China 465
 ectoparasites, China 4353
Ixodes anatis, New Zealand 3713
- Ducula goliath***, ectoparasites, New Caledonia 2590
- Dugbe virus**, RNA, nucleotide sequences 2854
- Dugesia tigrina***, control, *Aedes albopictus* 2165
- Dumetella carolinensis***
 eastern equine encephalitis virus, USA 113
 Ixodidae, USA 284
- Dunaliella bioculata***, lindane, toxicity 4891
- Dung beetles**, ecology, community ecology 1507, 5226
- Durenia***, taxonomy 5033
- Durenia singaporensis***, *Aedes curtipes*, Singapore 5033
- Duryodana***, taxonomy, redescrptions 4971
- Duryodana palpalis***, taxonomy, redescrptions 4971
- Dusicyon gymnocercus***, faeces, *Tetraechma tarsalis*, Argentina 5228
- Dwellings**
Aedes aegypti
 Malaysia 2652
 Thailand 3999
Aedes albopictus, Malaysia 504
Anopheles
 India 539
 Senegal 4046
 Tanzania 5011
Anopheles albimanus, Mexico 5093
Anopheles arabiensis, Ethiopia 1418
Anopheles culicifacies, India 484, 1816
 arthropods, allergens, immunoassay 3216
 Blattaria; China 21
Blattella germanica, allergens, USA 910, 3942
 chlorpyrifos, residues, persistence 417
Coptotermes formosanus, USA 4634
Culex pipiens, Korea Republic 3010
Culex quinquefasciatus, Tanzania 2989
 Culicidae
 India 5034, 5064
 Spain 5075
Dermatophagoides
 allergens
 Barbados 3735
 Japan 1135
 Sweden 5386
 Australia 2377
 Japan 1927
 Netherlands 2383
Dermatophagoides farinae, USA 714
Dermatophagoides pteronyssinus
 allergens 3218
- Dwellings cont.**
Dermatophagoides pteronyssinus cont.
 allergens cont.
 control 1141
 experimental design 1139
 Netherlands 1140
 house dust, UK 5390
 house dust mites
 Japan 2386
 Korea Republic 4694
 Poland 715
Linepithema humile, USA 2306
Monomorium pharaonis, USA 1531, 2307, 4627
 Phlebotominae, Sudan 5108
Pycnoscelus surinamensis, tropics 3477-3478
Reticulitermes, USA 3173
Triatoma, Argentina 4986
Triatoma dimidiata, Nicaragua 2094
Triatoma infestans, Argentina 41, 468
Triatoma spinolai, Chile 3494
 Triatominae, control, building construction 44
- Dyscritomyia**, carrion, Hawaii 4102
- Dytiscidae**, lakes, Sweden 1086
- Ear diseases**
Ctenocephalides felis, man, Japan 2977
Haemaphysalis longicornis, man, Japan 5336
Otodectes, cats 3739
Otodectes cynotis
 cats, therapy 726
 Vulpes vulpes 3231
 Norway 4719
Psoroptes, sheep, UK 728
Psoroptes cuniculi, rabbits, therapy 1937
Raillietia auris, cattle, Brazil 2364
Raillietia caprae, goats, *Mycoplasma* 3206
- Ear tags**, cattle, Diptera 1312
- East Coast fever** (see also *Theileria parva*)
- Easter Island**, insect pests, biological control 2494
- Eastern equine encephalitis virus**
Aedes sollicitans, USA 482-483
Colinus virginianus, sentinel animals, USA 353
 Culicidae
 USA 113, 146
 vector competence 4048
Culiseta melanura
 detection 92, 116
 USA 91-92, 101
Dromaius novaehollandiae, USA 522
 emus, USA 93, 101
 fowls, USA 340
Grus, USA 4228
 horses, USA 101, 357
 man, USA 1181
 mice, interferon inducers 3276
 pigs
 colostral immunity, vaccination 355
 USA 2443
 small mammals, USA 1183
- Ebola virus**, arthropods, infection 1802
- Eccoptomera filata***, distribution, Hungary 5185
- Eccoptomera obscura***, distribution, Hungary 5185
- Ecology** (see also Behaviour)
 aquatic insects, development 2151
 arthropods, natural enemies 1365
 biological control, reviews 1715
 books 424
 Chironomidae, intraspecific competition 238
 community ecology, lakes, reviews 2571
 host parasite relationships
 life history 2940-2941
 reviews 2070
 sexual selection 2942
 insects
 biodiversity 2567
 breeding 2568
 cold tolerance 4945
 dispersal, reviews 2943
 invasion 1366
 seasonality 2569
 temperature 1348
 population dynamics, books 4923-4924
- Economics**
 control
 Haematobia irritans, cattle 4090
 Ixodidae, cattle 5295
 costs
 malaria, control 4030
 trachoma, control 4860
 losses
 dengue, Puerto Rico 5486
 Stomoxys calcitrans, cattle 3090
- Ecotoxicology**
 books 5643
 chlorpyrifos 1732
- Ectatomma***, behaviour, acoustic communication 3671
- Ectatomma ruidum***, behaviour, social behaviour 3670
- Ectatomma tuberculatum***, distribution, Honduras 5326
- Ectenopsis mackerrasi***, taxonomy, new species 187
- Ectimneus polynesiensis***, carrion, Hawaii 4102
- Ectocyclops phaleratus***, Bromeliaceae, axils, Jamaica 2110
- Ectoparasites**
 cattle, Germany, losses 1720
 dispersal, world 452
 domestic animals
 books 2527
 skin diseases, Iraq 4354
 fishes, host parasite relationships 3270
 immunology, books 1741
 livestock, control 1594
 mammals, host parasite relationships 4408
 marine fishes, ecology 1599
 pets, control 2486
 plant extracts, toxicity 3388
 zoo animals, husbandry 1598
- Ectoparasiticide**, UK 3412
- Ecuador**
Anopheles 3554, 4030, 4488
Anopheles pseudopunctipennis 3517
Drosophila simulans 1082
Lutzomyia 995
 malaria
 control 5090
 knowledge 2882
Mischocyttarus onorei 2302
Phaenobezzia ateles 3048
Schoenomyza 2695
Simulium 2202, 2679
- Edge Hill virus**, Culicidae, Australia 3508
- Edhazardia aedis***
Aedes aegypti
 haematophagy 4487
 transmission 5092
- Education**, insects, teaching 3442
- Egernia margaretae***, Ixodidae, Australia 2773
- Egernia stokesii***, Ixodidae, Australia 267, 2773
- Eggs**, pesticides, residues, Finland 3434
- Egretta caerulea***, Hypoderatidae, USA 5422
- Egypt**
 Blattaria 24
 cat scratch disease, epidemiology 829
Chrysomya albiceps 1045
 Coleoptera 5234
Culicoides 556
Demodex folliculorum 4174
Discourella aegypticus 4670
 filariasis, epidemiology 549
 fish, insecticide residues 3439
Hyalomma dromedarii 1107, 5304
Lamproglana monodi 4744
 leishmaniasis, reviews 558
Lernaea cyprinacea 1582, 3259
Macrocheles africanus 5352
 man, ectoparasites 4182
 milk, insecticide residues 2038, 5639
Nasonia vitripennis 1091
Phlebotomus papatasi 3571
Prionotheca coronata 2284
 Rift Valley fever, epidemiology 1220-1221
 rodents, ectoparasites 1125
Sarcoptes scabiei 1148
Unicicola anodontaise 5454

Ehrlichia

- Amblyomma*, transstadial transmission 4158
- Amblyomma americanum*, USA 4340
- antibiotics, susceptibility 3367
- dogs
 - reviews 824
 - USA 3200
- domestic animals, diagnosis 3364
- Ixodes scapularis*, transmission 5308
- man
 - concurrent infections 3340
 - reviews 5567
 - USA 1285, 3845-3846, 4838-4839, 5314, 5566
- Odocoileus virginianus*, USA 4340
- Ehrlichia canis**
 - antigens, geographical variation 3370
 - dogs
 - blood protein 1985
 - dermatitis 1679
 - diagnosis 2468, 4337
 - experimental infections 4349
 - Germany 823, 1914
 - Iran 5325
 - Italy 2463
 - reviews 4841
 - Spain 1286
 - Sweden 2875
 - transmission 1549
 - UK 3371
 - USA 825, 4349
 - man, Venezuela 3363
 - Rhipicephalus sanguineus*
 - Iran 5325
 - transmission 1549
- Ehrlichia chaffeensis**
 - Amblyomma americanum*, USA 273
 - dogs, USA 825
 - Ixodidae, USA 682, 2459
 - man
 - diagnosis 3365
 - heart diseases 822
 - immune response 3847
 - USA 1284, 2459
 - mice, experimental infections 1677
- Ehrlichia equi**
 - dogs
 - Norway 3343
 - Sweden 2875
 - USA 1283
 - Ixodes pacificus*, transmission 261
 - Ixodes scapularis*, vector competence 2333
 - man
 - diagnosis 3819
 - USA 3368
- Ehrlichia ewingii**, dogs, USA 825
- Ehrlichia microti**, *Ixodes scapularis*, transmission 5314
- Ehrlichia muris**, mice, immune response 2467
- Ehrlichia phagocytophila**
 - cattle
 - congenital infection 5568
 - mixed infections 4840
 - dogs, UK 705
 - Ixodes ricinus*, Netherlands 5347
 - Ixodes scapularis*, vector competence 2333
 - livestock, Norway 4844
 - sheep, phagocytosis 4341
- Ehrlichia platys**
 - dogs
 - diagnosis 3366
 - Germany 823
 - Israel 4842
 - polymerase chain reaction 1986
 - USA 1678, 4338
- Ehrlichia risticii**
 - cats
 - doxycycline 3369
 - USA 3369
 - dogs, Sweden 2875
 - horses
 - Canada 378
 - diagnosis 4339
 - USA 4843
 - Ixodes pacificus*, USA 4339
- Eichhornia**, *Mansonia titillans*, Cuba 5079

Eichhornia crassipes

- Anopheles sudaicus*, Indonesia 3975
- Culicidae, India 541
- Eimeria**, *Alphitobius diaperinus*, USA 1512
- El Salvador**
 - Anopheles albimanus* 5052
 - Anopheles darlingi* 87
 - rickettsial diseases, epidemiology 814
- Elachisoma**, distribution, Germany 4582
- Elaphe carinata**, *Aponomma varanensis*, Taiwan 4148
- Elephantulus myurus**, *Ixodes rubicundus*, South Africa 2786
- Elephas maximus sumatranus**, *Cobboldia elephantis*, myiasis, Indonesia 5151
- Elgiva soliciuta**, distribution, Europe 1499
- Elionomys melanurus**, Siphonaptera, Israel 2599
- Ellychnia corrusca**
 - Mollicutes, USA 3403
 - symbionts, transmission 2680
- Elodes pulchella**, tree holes, USA 448
- Embelia ribes**, extracts, *Sarcoptes scabiei* 4707
- Emerging diseases**
 - Middle East 4205
 - reviews 1231
 - veterinary education 5461
- Empis borealis**, behaviour, swarming 1495
- Emus**, diseases 1590
- Enallagma**, insecticides, toxicity 3583
- Encyrtidae**
 - databases 1888
 - Mexico, checklists 5252
- Endemic relapsing fever** (see also *Borrelia duttonii*)
- Endemic typhus** (see also *Rickettsia typhi*)
- Enderleinellus euxeri**, hosts, Africa 1388
- Enderleinellus heliosciuri**, hosts, Africa 1388
- Enderleinellus longiceps**, *Sciurus niger*, USA 1177
- Endochironomus albipennis**, aquatic plants, Netherlands 4118
- Endoparasites**, chemical control, environmental impact 2908
- Endosulfan**
 - mice, poisoning, antidotes 861
 - nontarget effects, cattle 2910
 - poisoning, cattle 1328
 - residues
 - fish, India 3440
 - storage 2522
 - sublethal effects
 - Drosophila melanogaster*, parasitism 4605
 - enzymes 2507
 - goats 4900
 - Oziotelphusa senex* 404
 - toxicity
 - Artemia* 4892
 - bacteria 2504
 - Bellamyia dissimilis* 859
 - Daphnia carinata* 406
 - Daphnia magna* 3420
 - Musca domestica* 3610
- Endotrypanum schaudinni**, Phlebotominae, infection 3578
- Endrin**
 - residues
 - fish, Egypt 3439
 - milk
 - analytical methods 2512
 - Egypt 5639
 - toxicity, bacteria 2504
- Enterobacter**, *Mesocyclops*, Trinidad and Tobago 4000
- Enterobacter aerogenes**
 - Apis*, insecticides 1881
 - odours, *Lucilia cuprina* 3621
- Entomology**
 - research, publications 2541
 - teaching 2046
- Entomophagy** (see *Insects as food*)
- Entomophilic nematodes**
 - application, persistence 1709
 - bacteria, interactions 1705
 - biodiversity 1704
 - ecology, biological control 3408
 - genetic engineering 1710
 - geographical distribution 1704

Entomophilic nematodes cont.

- natural enemies, reviews 1707
- quarantine
 - legislation
 - Australia 1711
 - New Zealand 1711
 - USA 1712
 - survival, reviews 1708
- Entomophthora muscae**
 - Musca domestica*
 - conidia 2693
 - susceptibility 1855
- Entomophthora schizophorae**, *Musca domestica*, conidia 2693
- Entomoplasma**
 - biochemistry, enzyme activity 3401
 - identification 3400
- Environmental management**
 - Anopheles* 4016, 4018-4023, 4034, 4037, 4041, 4509
 - Anopheles sudaicus* 102
 - Coquillettia perturbans* 98
 - Culex pipiens* 3520
 - Culicidae 851, 3512, 3528, 4039
 - Dermatophagoides* 2385, 4693
 - Dermatophagoides pteronyssinus* 3218, 5390
 - allergens 4692
 - Diptera 2235
 - poultry droppings 1851
 - disease vectors 2893
 - Muscidae 2223
 - Reticulitermes* 3173
 - Triatoma infestans* 468
- Eophileurus chinensis**, *Macracanthorhynchus hirudinaceus*, China 3144
- Eothenomys melanogaster**, *Lasioseius analis*, China 5360
- Eothenomys smithii**
 - Borrelia*, Japan 3175
 - Borrelia japonica*, infections 3190
 - Trombiculidae, Japan 5374
- Eperythrozoon ovis**
 - sheep
 - Canada 2878
 - Norway 4851-4852
- Ephemera japonica**, Nematoda, Japan 679
- Epicauta cheni**, distribution, Vietnam 5242
- Epicauta curvispina**, distribution, Vietnam 5242
- Epicauta dalihoi**, taxonomy, new species 5242
- Epicauta fabricii**, behaviour, feeding 4125
- Epicauta horaki**, taxonomy, new species 5242
- Epicauta probsti**, taxonomy, new species 5242
- Epicauta promerotracha**, taxonomy, new species 5242
- Epicauta schneideri**, taxonomy, new species 5242
- Epicauta thailandica**, taxonomy, new species 5242
- Epidemic relapsing fever** (see also *Borrelia recurrentis*)
- Epidemic typhus** (see also *Rickettsia prowazekii*)
- Epidermoptidae**, taxonomy 3741
- Epinephalus quernus**, ectoparasites, USA 3781
- Epipona guerini**, caste differentiation 4619
- Epitedia stanfordi**, *Neotoma mexicana*, USA 2598
- Epitedia wenmanni**, *Neotoma mexicana*, USA 2598
- Epizootic haemorrhagic disease of deer virus**
 - bluetongue virus, cross reaction 4273
 - cattle, Australia 3810, 4255
 - Culicoides, USA 168
 - detection, ELISA 4270
 - identification, polymerase chain reaction 360
 - livestock, South Africa 2661
 - Odocoileus virginianus*
 - immune response 5501
 - USA 3047, 3309
 - reviews 362
 - viral proteins, nucleotide sequences 2862

- Epizootic haemorrhagic disease virus**
cattle, polymerase chain reaction 1966
Culicoides, infection 164
- Eprinomectin**, control, ectoparasites 2594
- Eptesicus brasiliensis**, *Rothschildopsylla noctilionis*, Peru 951
- Eptesicus capensis**, Siphonaptera, Africa 4458
- Eptesicus fuscus**, guano, Macronyssidae, USA 4669
- Eptesicus serotinus**, Rickettsiaceae, Korea Republic 5554, 5558
- Equatorial Guinea**, *Simulium* 2203, 2205
- Equine encephalomyelitis virus**, viral proteins, nucleotide sequences 356
- Equine infectious anaemia virus**, Diptera, storage, stability 366
- Equipment**
aspirators 18, 4957
behaviour, climatic factors 4413
computer software, electrophysiology 3473
control programmes, hovercraft 17
emergence chambers, *Culicoides brevitarsis* 5104
Hymenoptera, envenomation, treatment 2747
insects, antennae 2952
killing bottles 2076
membrane feeding, Ixodidae 2788
olfactometers, *Drosophila melanogaster* 4418
probes, small organisms 1367
protective clothing, cleaning 853
release, attractants, *Glossina* 3594
sprayers 1718
droplet studies 4363
nozzles 3872, 4880
valves 4364
- Equus asinus** (see Donkeys)
- Equus burchellii**, African horse sickness virus, South Africa 2865
- Equus caballus** (see Horses)
- Equus przewalskii**
Gasterophilus, myiasis, China 3129
Ixodidae, China 3129
- Eratyrus**
morphology, eyes 930
taxonomy, morphology 937
- Eratyrus cuspidatus**, distribution, Mexico 4987
- Eremophila alpestris**, *Alaudicola*, Europe 5424
- Eretmapodites**, morphology, sensilla 2642
- Ergasilus**, *Oncorhynchus*, Canada 331
- Ergasilus briani**, biology, life cycle 1585
- Ergasilus celestis**, *Anguilla rostrata*, Canada 2405
- Ergasilus sieboldi**, freshwater fishes, Iraq 332
- Ergasilus triangularis**
Laemolyta taeniata, Brazil 1168
taxonomy, new species 1168
- Ergasilus versicolor**, *Anguilla rostrata*, Canada 333
- Erinaceus europaeus**
Haemaphysalis verticalis, China 4655
Ixodes
Europe 2790
Germany 1894
- Eristalis**, anatomy, nervous system 4552
- Erithacus rubecula**, *Ixodes ricinus*, Czech Republic 687
- Eritrea**
Chiroptera, ectoparasites 4458
Sarcoptes scabiei 5413
- Ero koreana**, distribution, Japan 4725
- Erynia conica**
Simulium, infection 2675
sporulation, conidia 2885
- Erynia curvispora**, sporulation, conidia 2885
- Erythrocebus patas**, yellow fever virus, Senegal 508
- Erythrura gouldiae**
ectoparasites, Australia 4170
Sternostoma tracheacolum, respiratory diseases 2359
- Escherichia coli**
Aedes aegypti, humoral immunity 125
Alphitobius diaperinus, infection 1878
Culicidae, pathogenicity 2622
- Escherichia coli** cont.
Dermatobia hominis, host parasite relationships 214
Drosophila melanogaster, immune response 2561
toxins, toxicity, *Culicidae* 2622
- Esenbeckia gracilipalpis**, taxonomy, new species 186
- Esenbeckia griseipleura**, taxonomy, new species 186
- Esenbeckia planaltina**, distribution, Bolivia 186
- Esfenvalerate**, water, analytical methods 5637
- Essential oils**, *Triatoma infestans*, Bolivia 4452
- Estonia**
aquatic invertebrates 3926-3927
house dust mites 1138
human milk, pesticide residues 885
- Etelis carbunculus**, ectoparasites, USA 3781
- Ethion**
control, *Boophilus microplus* 3199
residues, man, analytical methods 2039
- Ethiopia**
Anopheles 130
Anopheles arabiensis 1418
Apis mellifera 5257
Chiroptera, ectoparasites 4458
Glossina 4530
Ixodidae 681
louse-borne relapsing fever 804
Phlebotomus 1454, 2186, 5110
relapsing fever 4798
trypanosomiasis
control 1020, 1026
epidemiology 1847, 3593, 4087
vector control, nontarget effects 4083
- Etofenprox**
control, *Triatoma dimidiata* 1392
toxicity, *Culicidae* 2145
- Etoplus maculatus**, HCH, toxicity 2030
- Eubrachylaeps rotundus**
Rattus norvegicus, Brazil 2363
rodents, Argentina 3204-3205
- Eucalliphora lilaea**, carrion, Hawaii 4102
- Eucalyptus citriodora**
extracts
Anopheles 144
Culicoides impunctatus 169
- Eucalyptus globulus**, extracts, *Tyrophagus longior* 3724
- Eucamalol**
chemistry, molecular configuration 60
repellents, *Aedes albopictus* 60
- Eucheyletia taurica**
biology, development 4673
storage mites, predation 4673
- Euchorhippus pulvinatus**, *Dicheilonema rhea*, Ukraine 1535
- Eucyclops serrulatus**, *Gnathostoma nipponicum*, experimental infections 749
- Eudocimus albus**, Hypoderatidae, USA 5422
- Eutheola humilis**, morphology, sense organs 2738
- Euhoplopsyllus glacialis affinis**, distribution, USA 4994
- Eukiefferiella**, water quality 1068
- Eukiefferiella breviculcar**, rivers, Poland 602
- Eukiefferiella brundini**, streams, New Zealand 229
- Eukiefferiella minor**, ecology, population ecology 182
- Eulaeaps stabularis**, *Microtus oeconomus*, Belarus 2360
- Eulaeaps vitzthumi**, small mammals, Brazil 5358
- Eumeces laticeps**, Ixodidae, USA 278
- Euoniticellus capnus**, taxonomy, new species 5207
- Euoniticellus intermedius**
cattle dung
ivermectin, toxicity 3094
South Africa 3139
physiology, reproduction 1504
- Euphorbia caracasana**, extracts, *Musca domestica* 198
- Eupolymniphilus**, taxonomy, new genus 3255
- Euroglyphus**, biology, reviews 3222
- Euroglyphus maynei**
allergens, cross reaction 4689
dwellings, Poland 715
man, allergies, Argentina 5391
- Europe**
arthropods, bibliographies 3907
Hypoderma 2252
Lyme disease 5535
epidemiology 5285
plague, history 3970
Sciomyzidae 1499
tickborne encephalitis, epidemiology 1196
veterinary entomology, books 2527
- Eurycnemus**, *Goera japonica*, parasitism 234
- Eurycotis floridana**, sex pheromones 913
- Eurycotis perezassoi**, taxonomy, new species 4960
- Euryomma**, catalogues, Neotropical Region 3087
- Euschoengastia diversa**, *Sciurus niger*, USA 1177
- Euschoengastia floridaensis**
dogs, USA 2806
taxonomy, new species 2806
- Euschoengastia rotundata**, ultrastructure, ovaries 5361
- Euscorpis carpathicus**, distribution, Greece 5446
- Euscorpis flavicaudis**, ecology, UK 3773
- Eusimulium cangshanense**, taxonomy, nomenclature 1005
- Eusimulium cheni**, taxonomy, nomenclature 1005
- Eusimulium minutum**, taxonomy, nomenclature 1006
- Euspilotes bisignatus**, *Lucilia*, Chile 2237
- Eustenogaster calyptodoma**, nests, Malaysia 3161
- Euthycera seguyi**, distribution, Europe 1499
- Euthycera vockerothi**, distribution, Europe 1499
- Eutrombicula**, hosts, skin diseases, immune response 1936
- Eutrombicula alfreddugesi**, rodents, Argentina 3205
- Eutrombicula samboni**, *Rattus fuscipes*, Australia 3213
- Eutrombicula splendens**, *Odocoileus virginianus*, USA 270
- Evania appendigaster**, *Periplaneta americana*, Cuba 4973
- Everglades virus**
Culicidae, USA 146
small mammals, USA 1183
- Eviphis ramosae**
dung beetles, India 4668
taxonomy, new species 4668
- Eviphis spatulaesetae**
dung beetles, India 4668
taxonomy, new species 4668
- Evolution**
Arachnida, phylogeny 5448
arthropods, silk, reviews 2931
Athericidae, phylogeny 5125
host parasite relationships 2, 3788
insects
development 1350
flight 3920
phylogeny 1
wings 2544
Lucilia, phylogeny 1055, 3612
pathogens, virulence 2415
Sepsidae, phylogeny 1873
Simulium, phylogeny 2202
Siphonaptera, phylogeny 1782
- Exsul singularis**, distribution, New Zealand 3098
- Eye diseases**
Dermatobia hominis, horses, Brazil 4563
Grammostola rosea, man, UK 5435, 5437
Oestrus ovis, man, Australia 3622
- Factories**, *Dicrotendipes neomodestus*, USA 232
- Faeces**, Isoptera, India 5281
- Fagus grandifolia**, *Aedes triseriatus*, growth 4009
- Fainalgae annulifer**
Deroplyus accipitrinus, Brazil 1569

- Fainalgas annulifer** *cont.*
taxonomy, redescrptions 1569
- Famphur**
nontarget effects, birds 1735
toxicity, *Stomoxys calcitrans* 1032
- Fannia**, catalogues, Neotropical Region 3087
- Fannia aequilineata**, distribution, UK 5150
- Fannia anthracina**, taxonomy, synonyms 3087
- Fannia auquilineata**, birds' nests, Japan 4574
- Fannia canicularis**
birds' nests, Japan 4574
carrion, Hawaii 4102
control
environmental management 2223
growth regulators 5138
poultry housing 2234
parasitoids, New Zealand 3618
poultry droppings, control, environmental management 1851
poultry housing
Iran 5138
USA 2223
predators, USA 2223
reptiles, collections 1483, 3611
- Fannia femoralis**
control, environmental management 2223
poultry droppings, control, environmental management 1851
poultry housing, USA 2223
predators, USA 2223
- Fannia kikowensis**, mountains, Korea Republic 3109
- Fannia manicata**, birds' nests, Japan 4574
- Fannia pallitibia**, distribution, Norway 5140
- Fannia punctipennis**
carrion, Brazil 2260
Dermatobia hominis, phoresy 2260
- Fannia pusio**
biology, development 2228
breeding places, Brazil 1038
ecology, community ecology 1037
- Fannia scalaris**, mountains, Korea Republic 3109
- Farrimyia bidentata**, taxonomy, new combination 5167
- Farrimyia carvalhoi**, taxonomy, nomenclature 5167
- Farrimyia ecitocola**, taxonomy, new combination 5167
- Farrimyia globulosa**, taxonomy, redescrptions 5168
- Farrimyia inaequalis**, taxonomy, nomenclature 5168
- Farrimyia lenkoi**, taxonomy, redescrptions 5167
- Farrimyia lopesi**, taxonomy, nomenclature 5168
- Farrimyia megista**, taxonomy, redescrptions 5168
- Farrimyia metasuii**, taxonomy, new combination 5168
- Farrimyia ruthae**, taxonomy, redescrptions 5168
- Farrimyia varia**, taxonomy, redescrptions 5167
- Federated States of Micronesia**, *Simulium* 5123
- Felis catus** (see Cats)
- Felis concolor**, *Yersinia pestis*, USA 5579
- Felis lybica**, Ixodidae, Somalia 3686
- Fenamiphos**, poisoning, fowls, therapy 4380
- Fenazaquin**
mitochondria, binding sites 2896
synergists 2498
- Fenchlorphos**, toxicity, *Stomoxys calcitrans* 1032
- Fenfluthrin**, resistance, *Musca domestica* 578
- Fenitrothion**
control
Alphitobius diaperinus 3641
Triatoma dimidiata 1392
poisoning, man, Japan 411
residues
man, analytical methods 2039
storage 2522
sublethal effects
birds 4898
- Fenitrothion** *cont.*
sublethal effects *cont.*
buffaloes 3425
carp 1321
European eels 863
susceptibility
Anopheles, India 538
Anopheles subpictus, Sri Lanka 1813
Culicidae, Korea Republic 3011
toxicity
Culicidae 956
Latrodectus hasseltii 5434
Mesocyclops 5609
- Fenobucarb**, toxicity, *Latrodectus hasseltii* 5434
- Fenoxycarb**
sublethal effects, *Ctenocephalides felis* 4995
toxicity
insects 1474
Trypanosomatidae 3856
- Fenpropathrin**
formulations, analytical methods 5601
inhibition, enzymes 3878
- Fenthion**
birds, poisoning 2508
control
Ctenocephalides felis 475
Haemodipsus ventricosus 3955
domestic animals, nontarget effects 3893
poisoning, man, UK 5624
residues, man, analytical methods 2039
resistance
Anopheles stephensi 1806
Ctenocephalides felis, Germany 1402
Culex quinquefasciatus, Sri Lanka 124
sublethal effects, dogs 2906
susceptibility
Culicidae, Korea Republic 3011
Musca domestica, Jordan 4089
toxicity
Culicidae 956
Mansonia uniformis 1826
Mesocyclops 5609
- Fenvalerate**
cattle, pharmacokinetics 3880
control
Aponomma gervaisi 5350
Polyplax 3954
foams, pest control 2495
inhibition, enzymes 3878
residues, analytical methods 4911
resistance, *Haematobia irritans* 199
sublethal effects
carp 2033
fowls 3881
toxicity
Daphnia magna 4890
Limnephilus lunatus 677
- Ferrets** (*Mustela furo*)
Demodex, Netherlands 1131
Ixodes, Germany 1894
- Ficalbia minimus**, surveys, Bangladesh 4028
- Ficedula hypoleuca**, Siphonaptera, Poland 4460
- Filariidae**, *Sergentomyia minuta*, Yugoslavia 2188
- Finland**
Apis mellifera 4614
Blaberus giganteus 3481
Calliphoridae 4543
foods, pesticide residues 3434
Gammarus 3786
insects, checklists 2073
Labidostomus luteum 707
Lyme disease 1262
epidemiology 4817
Oestridae 3628
Onthophagus gibbulus 4590
Scathophaga stercoraria 3600
- Fipronil**
control
Cheyletiella 4681
Ctenocephalides felis 1788
Ixodes holocyclus 1916
Leporacarus gibbus 4720
Trichodectes canis 464
nontarget effects, rabbits 4381
resistance, *Ctenocephalides felis*, Germany 1402
- Fipronil** *cont.*
synergists 2498
toxicity, *Musca domestica* 3876
- Fish**
Diptera, Brazil 1037-1038
pesticides, residues, Finland 3434
- Fish ponds**, *Anopheles sundaicus*, Indonesia 102
- Fishes**, ectoparasites, host parasite relationships 3270
- Flanders virus**, Culicidae, USA 146
- Flaviviridae**
gene expression 4754
taxonomy 4220
- Flavivirus**, viral proteins, cleavage 1614
- Flea collars**, dogs, ectoparasites 5315
- Fluazuron**, control, *Boophilus microplus* 3199
- Flubendazole**, control, *Sarcoptes scabiei* 1565
- Flumethrin**
control
Hyalomma dromedarii 1901
Ixodidae 5315
Muscidae 1476
Polyplax 3954
residues, cattle 2912
resistance
Boophilus decoloratus 5316
Ctenocephalides felis, Germany 1402
Ixodidae 5321
toxicity, *Glossina palpalis* 1024
- Fluorouracil**, cytotoxicity, *Periplaneta fuliginosa* 4424
- Fluvalinate**
control, *Ctenocephalides felis* 472
residues, honey, analytical methods 4611
- Folsomia candida**, insecticides, toxicity 858
- Forcellinia diamesa**, farms, Germany 1926
- Forcipomyia**
Colocasia, axils, Indonesia 5074
distribution, China 4068
Trichomyctes, Chile 3582
- Forcipomyia bambusa**, taxonomy, new species 4518
- Forcipomyia matautuensis**
distribution, Wallis and Futuna 1451
taxonomy, new species 1451
- Forcipomyia mengi**, taxonomy, new species 4518
- Forcipomyia oreita**, taxonomy, new species 4518
- Forcipomyia parvitas**, taxonomy, new species 4518
- Forcipomyia taiwana**
biology, development 165
rearing techniques 165
- Forcipomyia townsvillensis**, morphology, antennae 4060
- Forensic entomology**
arthropods, postmortem interval 3475
Calliphora vicina, postmortem interval 3114
Calliphoridae, Brazil 4097
carrion, Brazil 3476
Chrysomya rufifacies, postmortem interval 4103
Cochliomyia macellaria, postmortem interval 1863
estimation, postmortem interval 5161
Nitidula flavomaculata 1516
postmortem interval 2576
Hawaii 4102
- Formica cunicularia**, biochemistry, cuticle 4136
- Formica rufibarbis**, biochemistry, cuticle 4136
- Formicidae**
anatomy, skeletal muscle 1527
behaviour, division of labour 2317
biochemistry, secretions 3672
Diplopoda, metabolism 2834
distribution
Seychelles 5277
Sweden 673
dogs, allergies 1405
genetics, gene frequency 1523
growth, models 4631
Ixodidae, predation 3196
keys, UK 2532
Malta, checklists 5280

- Formicidae** *cont.*
 physiology, metabolism 896
 predators, predator prey relationships 3754
- Formulations**
 abamectin, microencapsulation 3416
 boluses, sheep, ivermectin 5418
 cattle, boluses 5419
 granules 5602
 attractants, *Ixodes persulcatus* 1546
- Fort Morgan virus**
 molecular evolution 4766
 viral proteins, genes 2441
- Fowls** *Gallus domesticus*
Alphitobius diaperinus, bacteria, infection 1878
Culex saltanensis, feeding 5082
 Culicidae
 Senegal 489
 USA 3992
Dermanyssus gallinae, skin diseases 5354
 ectoparasites
 China 4353
 skin diseases, organic farming 4447
 Meloidae, poisoning, South Africa 242
Triatoma infestans, Argentina 35, 468
- Framytecine sulfate**, control, *Otodectes* 3739
- France**
 airport malaria, epidemiology 4053
Anopheles plumbeus 1832
Bartonella, epidemiology 2476
 cat scratch disease 1290
Ceramius tuberculifer 4622
 Chironomidae 2263
Chironomus riparius 643
 Coleoptera 2281
Culex pipiens 4049
Dermacentor 297
Dermanyssus gallinae 4671
Drosophila melanogaster 3631
Ehrlichia canis 3370
Haematopota 3591
 house dust mites 2815
 Hymenoptera 666, 3470
Hypoderma bovis 1867
Ixodes 5338
Ixodes ricinus 1912, 2784
 Ixodidae 5339
Lithobius forficatus 4749
 Lyme disease 3830, 5543
 epidemiology 2329, 3821, 3823, 3828, 3833, 4316, 4825
 Nycteribiidae 1500
 Oestridae 601
Oestrus ovis 4104
 pentastomiasis, epidemiology 750
Polistes 1525
Polistes biglumis 2300
 Q fever 821, 1278
 epidemiology 3843
Rissa tridactyla, ectoparasites 3687
Sarcoptes scabiei 719, 5411
 Sciomyzidae 1499
 Simuliidae 1002
Spinturnix punctata 5351
 storage mites 5410
 Streblidae 1500
 Syrphidae 4412
 Tabanidae 3403, 4080
 tickborne encephalitis, epidemiology 1185
 trench fever, epidemiology 3849
- Francisella novicida**, plasmids 2007
- Francisella tularensis**
 arthropods, Czech Republic 286
Canis latrans, USA 3851
 detection, polymerase chain reaction 2484
 host parasite relationships, reviews 1994
 human immunodeficiency virus, man, mixed infections 2010
 laboratory animals
 immune response 2001
 immunization 1999-2000, 2002
 lipopolysaccharides 1686
 man
 China 4859
 complement activation 2006
 diagnosis 833-834
 epidemiology 1996
- Francisella tularensis** *cont.*
 man *cont.*
 immune response 3385
 immunization 1998
 Japan 1995
 Norway 1781
 Poland 1299
 strain differences 1687
 Sweden 1997
 mice
 immune response 1689, 2004
 immunity 2009, 2483
 immunization 2003, 2005
 virulence 1298
 plasmids 2007
 vectors 2008
- Fratercula cirrhata**, Hypoderatidae, USA 5422
- Frehelectes gaudi**, birds, USA 5422
- French Guiana**
Aedes aegypti 492, 498
 dengue, epidemiology 503, 760
Lonomia achelous 3145
Pycnoscelus surinamensis 3477-3478
- French Polynesia**
Aedes polynesiensis 2169
Culicoides belkini 5099
 dengue 2422
Simulium 5123
- Freshwater fishes**, diseases, Netherlands 5462
- Freyanoidea**, taxonomy, revisions 3740-3741
- Fringilla coelebs**, *Culicoides delta*, feeding 2184
- Frontopsylla elata elata**, distribution, Russia 1403
- Frontopsylla frontalis baibacina**, Marmota himalayana, China 51
- Fumigants**, toxicity, insects, reviews 3417
- Furculomyces boomerangus**, isoenzymes, electrophoresis 2884
- Fusarium solani**, *Panstrongylus geniculatus*, pathogenicity 2967
- Fuscuropoda marginata**, poultry housing, USA 3141
- Gabon**
 malaria, epidemiology 3980
Rhabdoblatta erubescens 1372
 trypanosomiasis, epidemiology 3593
 yellow fever, epidemiology 766
- Gahrlepiea biliranensis**
 rodents, Philippines 4672
 taxonomy, new species 4672
- Gahrlepiea disparanguis**, *Rattus*, Indonesia 2361
- Gahrlepiea ewingi lupella**, rodents, Thailand 4176
- Gahrlepiea micropelta**, rodents, Thailand 4176
- Gahrlepiea parmulaseta**
 rodents, Philippines 4672
 taxonomy, new species 4672
- Gahrlepiea saduski**, soil, Japan 3212
- Gahrlepiea yangchengensis**, small mammals, China 4679, 5359
- Gaidropsarus mediterraneus**, ectoparasites, Irish Republic 1167
- Gaidropsarus vulgaris**, ectoparasites, Irish Republic 1167
- Galapagos Islands**
 Arachnida 1163
 Blattaria 2573
 Chironomidae 619
- Gallus domesticus** (see Fowls)
- Gambia**
Anopheles 3539, 4011
Anopheles gambiae 3543
Glossina 1469
 malaria
 control 160, 835, 3013
 epidemiology 2988
 trachoma, epidemiology 4861
 yellow fever 1207
- Gambusia**, control, *Anopheles* 4018-4019, 4023, 4037, 4041
- Gambusia affinis**
 adverse effects, reviews 134
 control
 Anopheles stephensi 2147
 Culicidae 397, 4004-4005
- Gambusia affinis** *cont.*
 newts, predation 4873
 organophosphorus insecticides, toxicity 862
 pollutants, uptake 2904
- Gambusia holbrooki**
 ecology, population dynamics 478
 genetics, stress 955
 life history, Iberian Peninsula 4012
 niclosamide, toxicity 4512
 parasites, Australia 4508
 reproduction, Spain 5003
- Gamma-BHC** (see Lindane)
- Gamma-HCH** (see Lindane)
- Gamma radiation**, ions, *Sarcophaga argyrostoma* 1047
- Gammarus duebeni**, *Polymorphus minutus*, Finland 3786
- Gammarus fasciatus**, insecticides, toxicity 5608
- Gammarus fossarum**, *Raphidascaris acus*, Czech Republic 3265
- Gammarus insensibilis**, *Microphallus papillorobustus*, host behaviour 2411
- Gammarus lacustris**
 insecticides, toxicity 5608
Polymorphus paradoxus, parasitism 3264
- Gammarus lawrencianus**, parasites, Canada 4747
- Gammarus oceanicus**
 parasites, Canada 4747
Polymorphus minutus, Finland 3786
- Gammarus pulex**
 insecticides, toxicity 5608
 lindane, toxicity 2501, 4367
- Gammarus salinus**, *Polymorphus minutus*, Finland 3786
- Gammarus zaddachi**, *Polymorphus minutus*, Finland 3786
- Gampsocleis glabra**, *Dicheilonema rhaee*, experimental infections 1535
- Ganaspis fulvocincta**, Diptera, Brazil 3148
- Garreta nitens**, ecology, community ecology 648
- Garrulus glandarius**, *Ixodes ricinus*, Czech Republic 687
- Gasterophilus**
 control, insecticides 1490
 horses
 myiasis
 Iraq 3127
 Italy 2726
 reviews 4562
 therapy 1490
- Gasterophilus haemorrhoidalis**
Equus przewalskii, myiasis, China 3129
 horses, myiasis, Azores 211
- Gasterophilus intestinalis**
 control, insecticides 4109
Equus przewalskii, myiasis, China 3129
 horses
 myiasis
 Azores 211
 Germany 4108
 Netherlands 4109
 Sweden 5180
 Hypoderma, cross reaction 601
- Gasterophilus nasalis**
Equus przewalskii, myiasis, China 3129
 horses, myiasis, Azores 211
- Gasterophilus pecorum**
 horses, myiasis, Azores 211
Panthera leo, myiasis, Italy 4561
- Gasterosteus aculeatus**, *Neoechinorhynchus rutili*, Italy 337
- Gastrops flavipes**, distribution, Bolivia 1074
- Gazella soemmerringi**, Ixodidae, Somalia 3686
- Gazella spekei**, Ixodidae, Somalia 3686
- Geayia ovata**, physiology, chemoreception 2809
- Gecarcinolaelaps**, taxonomy, new genus 706
- Gecarcinolaelaps cancer**, taxonomy, new combination 706
- Gecarcinus lateralis**, *Gecarcinolaelaps cancer*, Caribbean 706
- Geese** (*Anser domesticus*)
Anatoecus dentatus, China 2090
 ectoparasites, China 4353
- Gekko gekko**, *Railletietiella*, pentastomiasis 3268

Genetic control

- Culicidae 5072
- disease vectors 2894
- insect pests, reviews 1717

Genetics (see also Molecular genetics)

- Aedes aegypti*
 - chromosomes 2634
 - enzyme polymorphism 507
 - immunity 125
- Aedes albifasciatus*, population genetics 1821
- Aedes polynesiensis*, French Polynesia 2169
- Anopheles*
 - cytogenetics 73, 3026, 3524
 - mitochondrial DNA 4488
 - mutants 132
 - population genetics 1820
- Anopheles gambiae*
 - chromosome maps 2140-2141
 - melanization 3981
 - population genetics 4471
 - quantitative trait loci 3029
 - transposable elements 1822
 - vectorial capacity 2117
- Anopheles nuneztovari*, population genetics 133, 963
- Anopheles stephensi*
 - aspartate aminotransferase 2609
 - hexokinase 3548
- Anopheles sudaicus*, mutants 5049
- Anopheles triannulatus*, population genetics 126
- Anopheles vestitipennis*, population genetics 516
- Belostoma*, chromosome polymorphism 2099
- Blattaria, cytogenetics 3484
- Blattella germanica*, mutants 28, 916
- Calliphora vicina*, diapause 586
- Chironomus plumosus*, chromosomes 3135
- Chironomus saxatilis*, cytogenetics 216
- Chrysomya rufifacies*, linkage 3108
- Culicoides variipennis*, cytogenetics 554
- Culiseta melanura*, population genetics 5038
- disease vectors
 - genetic variation 2932
 - population genetics 2565
- Drosophila*
 - chromosome analysis 2558
 - hydrocarbons 4949
- Drosophila albomicans*, population genetics 5188
- Drosophila ananassae*, stabilizing selection 4946
- Drosophila melanogaster*
 - behaviour 3464
 - enzymes 1764
 - fitness 1762
 - hydrocarbons 2557
 - microsatellites 2564
 - olfaction 2066
 - population genetics 3631
 - sexual behaviour, reviews 2934
 - tolerance 1761
 - transposable elements 2556
- Drosophila pseudoobscura*, population genetics 1763
- Glossina pallidipes*, Africa 2689
- insects
 - migration, reviews 2935
 - phylogeny 2067
- Ixodes pacificus*, population genetics 5309
- Ixodes scapularis*, population genetics 264
- Lepeophtheirus salmonis*, Norway 4742
- Lucilia cuprina*
 - asymmetry 3616
 - population genetics 2716
- Lutzomyia*, cytogenetics 999
- Megaselia*, cytogenetics 2262
- Musca domestica*
 - bottlenecks 1858
 - eyes, colour 1856
 - population genetics 1475
- Phlebotominae, retrotransposons 2669
- Phormia terraenovae*, mutants 202
- Photinus pyralis*, Baculoviridae 2285

Genetics cont.

- Polypedium pedestre*, karyotypes 3636
- Prodiamesa olivacea*, karyotypes 1871
- Rhipicephalus pusillus*, population genetics 5306
- Sarcophaga cruentata*, cytogenetics 2242
- Scarabaeidae, cytogenetics 5209
- Scathophaga stercoraria*, mating 584
- Sciara ocellaris*, cytogenetics 4569
- Simuliidae, karyotypes 2200
- Simulium*
 - accessory chromosomes 3067
 - cytogenetics 2207
 - karyotypes 3587
- Simulium pertinax*, cytogenetics 560
- Simulium sudaicum*, cytogenetics 2208
- Solenopsis*, population genetics 2311
- Solenopsis invicta*, population genetics 1884
- Stomoxys calcitrans*, population genetics 195
- Triatominae, karyotypes 45
- Genetta dongolana*, Ixodidae, Somalia 3686
- Genetta genetta*, Ixodidae, Somalia 3686
- Genistellopora homothallica*
 - Diptera, Chile 3582
 - Simuliidae, USA 3064
- Gentamicin*, control, *Otodectes cynotis* 726
- Geochelone pardalis*, *Amblyomma marmoreum*, immunization 4169
- Geographical information systems**
 - Culicidae, control, USA 68
- Glossina*
 - land use 1023
 - Togo 1017
- Lyme disease, USA 683
- Geomydoecus*
 - Geomyiidae, host parasite relationships 2
 - taxonomy, classification 29
- Geomys*, Mallophaga, host parasite relationships 2
- Georgia** (see Republic of Georgia; USA, Georgia)
- Geothlypis trichas*
 - eastern equine encephalitis virus, USA 113
- Ixodidae, USA 699
- Geotrupidae**
 - distribution
 - Morocco 5220
 - Poland 5230
 - phylogeny 3137
- Geotrupinae**, zoogeography, Mexico 5219
- Geraniol**, repellents, *Aedes* 1824
- Gerbillus dasyurus*, Siphonaptera, Israel 2599
- Gerbillus gerbillus*, Siphonaptera, Israel 2599
- Gerbillus henleyi*, Siphonaptera, Israel 2599
- Germany**
 - Acari 1926
 - Aedes* 5018
 - Arachnida 3766
 - Araneae 3767
 - Argas reflexus* 4157
 - Atrichopogon* 4515
 - Blattella germanica* 2965
 - Borna disease, epidemiology 4300
 - Camponotus ligniperdus* 1885
 - cat scratch disease, epidemiology 4347
 - cattle, ectoparasites, losses 1720
 - Cervus elaphus*, ectoparasites 3130
 - Chironomidae 604
 - Chironomus riparius* 643
 - Cordylobia anthropophaga* 1491
 - Ctenocephalides felis* 1402
 - Culicidae 3983, 4481, 5019
 - Dermacentor* 297
 - Dermatobia hominis* 598
 - dwellings, insecticide residues 5621
 - ehrlichiosis
 - control 823
 - epidemiology 1914
 - Gasterophilus intestinalis* 4108
 - house dust mites 3725, 4684
 - insecticides, poisoning 5620
 - Ixodes* 1894
 - Ixodes ricinus* 2325, 2784
 - Ixodidae 2326
 - Johnstoniana errans* 3210
 - Lyme disease 3341, 4796, 5538

Germany cont.

- Lyme disease cont.
 - epidemiology 784, 1661, 1894, 1915, 2790, 3834-3835, 4150, 4635-4636, 4827
- malaria, epidemiology 2178
- Mesostigmata 1337
- milk, insecticide residues 874
- Musca domestica* 3097
- Nasonia vitripennis* 4606
- Nicrophorus* 1515, 1517
- Paederus* 4124
- pheasants, ectoparasites 700
- Q fever 5563
 - epidemiology 4663
- Rhipicephalus sanguineus* 1914
- Simulium posticatum* 5122
- Sphaeroceridae 4582
- tickborne encephalitis 1953
 - epidemiology 1611, 4146, 5287, 5469
- Gerridae**, evolution, mating systems 2975
- Gerris buenoi**
 - ecology
 - life history 2974
 - survival 947
- Gerris latidominis*, ecology, population ecology 2973
- Gerris paludum insularis*
 - biochemistry, proteins 2972
 - physiology, heart rate 948
- Getah virus**, horses 1962
- Geukensia**, temephos, residues, USA 3899
- Ghana**
 - dracunculiasis, epidemiology 4748
 - filariasis, epidemiology 3043
- Gibbium psyllodes*, dwellings, France 2281
- Gigantodax adleri*, taxonomy, new species 2674
- Gigantodax chilensis*, biology, development 3070
- Gigantolaelaps goyanensis*, *Rattus norvegicus*, Brazil 2363
- Gigantolaelaps mattogrossensis*
 - Rattus norvegicus*, Brazil 2363
- rodents, Argentina 3205
- Gigantolaelaps vitzthumi*, small mammals, Brazil 5358
- Glaucomys volans*, Anoplura, USA 4983
- Gliricola porcelli*
 - Cavia pamparum*, Argentina 2587
 - morphology, eggs 2587
- Rattus norvegicus*, Brazil 2363
- Glossina**
 - age determination, reviews 4082
 - attractants, equipment 3594
 - behaviour, models 3599
 - cattle, Kenya 3909
 - control
 - community involvement 1025-1027
 - Kenya 2691
 - Côte d'Ivoire 4532
 - insecticides, nontarget effects 1467
 - tssetse screens 1022, 1026
 - distribution, Togo 1017
 - history, research 1470
 - land use, geographical information systems 1023
 - morphology, sense organs 1015
 - research 1011
 - rickettsia-like organisms, transformation 1016
- Trypanosoma*
 - Africa 189
 - control 4531
 - Ethiopia 4087
 - host parasite relationships 1471
 - transmission, models 2218
- Trypanosoma congolense*, infection 4862
- Trypanosoma gambiense*, control, models 2690
- Glossina austeni**
 - behaviour, colour 1012
 - control, South Africa 1028
 - physiology, reproductive physiology 2688
 - symbionts, transmission 2684
- Trypanosoma*, Africa 3593
- ultrastructure, polypneustic lobes 2682
- Glossina brevipalpis**
 - control, South Africa 1028
 - physiology, reproductive physiology 2688
 - symbionts, transmission 2684

- Glossina brevipalpis* cont.
Trypanosoma, Africa 3593
 ultrastructure, polypneustic lobes 2682
- Glossina fuscipes*
 control, nontarget effects 4083
 symbionts, transmission 2684
 ultrastructure, polypneustic lobes 2682
- Glossina fuscipes fuscipes*
 behaviour, activity 3085
 control
 land use, Ethiopia 4530
 trapping 3082
 distribution, Ethiopia 1020
 ecology, Uganda 570
 hosts, Kenya 3085
Trypanosoma, Africa 3593
Trypanosoma brucei, Uganda 4086
Trypanosoma grayi, Central African Republic 1468
- Glossina fuscipes quanzensis*, *Trypanosoma*, Africa 3593
- Glossina longipalpis*
 ecology, Côte d'Ivoire 1014
Trypanosoma, Côte d'Ivoire 2683
- Glossina longipennis*
 cattle, Kenya 3596
 control
 insecticides 1019
 trapping 5131
Trypanosoma, Kenya 5131
Trypanosoma congolense, detection 188
 ultrastructure, polypneustic lobes 2682
 wild animals, Kenya 3596
- Glossina morsitans*
 control, Zimbabwe 1472
 ultrastructure, polypneustic lobes 2682
- Glossina morsitans centralis*
 hosts, reproduction 1013
 insect viruses, pathogenesis 3083
 larviposition pheromones 2215
 physiology, reproductive physiology 2688
Trypanosoma congolense, transmission 4084
- Glossina morsitans morsitans*
 behaviour
 colour 1012
 host-seeking behaviour 2216
 biology, development 5132
 control, trapping 1009
 histochemistry, peritrophic membrane 571
 hosts, erythrocytes 3595
 larviposition pheromones 2215
 physiology
 Malpighian tubules 572, 2214
 reproductive physiology 2688
 reproduction, progeny 3598
 symbionts, transmission 2684
Trypanosoma
 Africa 3593
 Zambia 2692
Trypanosoma brucei, host parasite relationships 3595
Trypanosoma congolense
 detection 4081
 development 1848
- Glossina morsitans submorsitans*
 control
 insecticides 1018, 1020
 land use, Ethiopia 4530
 nontarget effects 4083
 trapping 1018
 livestock, Gambia 1469
Trypanosoma, Africa 3593
- Glossina nashi*, *Trypanosoma*, Africa 3593
- Glossina pallidipes*
 behaviour
 colour 1012
 host-seeking behaviour 2681
 control
 insecticides 1020-1021, 1847
 land use, Ethiopia 4530
 nontarget effects 4083
 South Africa 1028
 trapping 1009, 5131
 Zimbabwe 1472
 genetics, Africa 2689
 insect viruses, Kenya 3083
 physiology, host-seeking behaviour 2219-2220
 repellents 1010
- Glossina pallidipes* cont.
Trypanosoma
 Africa 3593
 Kenya 190, 5131
 Zambia 2692
Trypanosoma congolense, detection 188
 ultrastructure, polypneustic lobes 2682
- Glossina palpalis*
 control
 insecticides 1018
 trapping 1018
 physiology, reproductive physiology 2688
 pyrethroids, toxicity 1024
 reproduction, insemination 3084
 ultrastructure, polypneustic lobes 2682
- Glossina palpalis gambiensis*
 cattle, Côte d'Ivoire 191
 control
 insecticides 191
 trapping, Côte d'Ivoire 191
 livestock, Gambia 1469
 mathematical models, population dynamics 4085
 reproduction, progeny 3598
Trypanosoma
 Africa 3593
 Burkina Faso 3597
- Glossina palpalis palpalis*
 behaviour
 colour 1012
 models 3599
 blood-meals, identification 2687
 man, host-seeking behaviour 2686
 pigs, host-seeking behaviour 2686
 symbionts, transmission 2684
Trypanosoma, Africa 3593
Trypanosoma brucei, vector competence 5133
- Glossina tabaniformis*, *Trypanosoma*, Africa 3593
- Glossina tachinoides*
 cattle, Côte d'Ivoire 191
 control
 insecticides 191, 1018
 trapping 1018
 Côte d'Ivoire 191
 estimation, age 2685
Trypanosoma
 Africa 3593
 Burkina Faso 3597
Trypanosoma congolense, vectorial capacity 2217
 ultrastructure, polypneustic lobes 2682
- Glossinidae**, vector-borne diseases 2595
- Glycyphagidae**, dwellings, Japan 2386
- Glycyphagus cadaverum*, man, allergies, Uzbekistan 2379
- Glycyphagus domesticus*
 farms, Germany 1926
 house dust, Denmark 4180
 techniques, identification, random amplified polymorphic DNA 1555
- Glycyphagus ornatus*, farms, Germany 1926
- Glyphoderus sterquilinus*, genetics, cytogenetics 5209
- Glyphosate**
 sublethal effects
 man 864
 rabbits 864
- Glyptotendipes aequalis*, taxonomy, females 620
- Glyptotendipes barbipes*, taxonomy, females 620
- Glyptotendipes glaucus*
 taxonomy
 cytotaxonomy 621
 females 620
- Glyptotendipes gripekoveni*, taxonomy, females 620
- Glyptotendipes pallens*
 ecology, respiration 624
 ponds, Belgium 235, 629
 taxonomy
 cytotaxonomy 621
 females 620
- Glyptotendipes paripes*, taxonomy, females 620
- Glyptotendipes salinus*, taxonomy, females 620
- Glyptotendipes tokunagai*, lakes, Japan 1494
- Glyptotendipes viridis*, aquatic plants, Netherlands 4118
- Gnathia*, *Siganus sutor*, Indian Ocean 4746
- Gnathoncus buyssoni*, birds' nests, Slovakia 3716
- Gnathoncus nanus*, poultry housing, USA 3141
- Gnathostoma nipponicum*, Copepoda, experimental infections 749
- Gnus**, taxonomy, nomenclature 1006
- Goat housing**, *Anopheles*, Italy 4044
- Goats** (*Capra hircus*)
 Acari, skin diseases, India 4683
Amblyomma, Botswana 4845
 Anoplua, USA 4983
 Astigmata, skin diseases, India 320
Bovicola caprae, skin diseases, Brazil 2089
Chrysomya bezziana, myiasis, Iran 210
Cochliomyia hominivorax, myiasis, Cuba 5170
Demodex caprae, skin diseases, Czech Republic 1132
 ectoparasites
 India 4162
 skin diseases
 Iraq 4354
 reviews 3489
Glossina, Gambia 1469
Glossina morsitans, erythrocytes 3595
Glossina morsitans centralis, reproduction 1013
Hyalomma kumari, India 1540
Ixodes rubicundus, South Africa 2786
- Ixodidae**
 Bangladesh 1892
 Botswana 1538, 3714, 5322
 Cameroon 4160
 Ethiopia 681
 Lesser Antilles 5327
 New Zealand 3712
 Turkey 291
- Linguatula serrata*
 pentastomiasis
 Iran 3787
 Sudan 1947
- Linognathus stenopsis*, India 4450
- Oestrus ovis*, myiasis, experimental infections 1060
- Phthiraptera**
 therapy, reviews 3489
 Turkey 3948
- Przhevalskiana silenus*, myiasis, Saudi Arabia 3128
- Psoroptidae**, skin diseases 1152
- Railletia caprae*, ear diseases, *Mycoplasma* 3206
- Sarcoptes scabiei*, skin diseases, haematology 1151
- tickborne diseases, control 4656
- Gobius paganellus*, ectoparasites, Irish Republic 1167
- Goeldichironomus**, lakes, Galapagos Islands 619
- Gohieria fusca*, dwellings, Poland 715
- Gongylonema**, *Blattella germanica*, transmission 2965
- Gongylonema pulchrum*, *Scarabaeidae*, Japan 651
- Goniocotes**, pheasants, Germany 700
- Goniocotes compar*, pigeons, China 465
- Goniodes**, pheasants, Germany 700
- Goniodes gigas*, morphology 1774
- Goniothalamus dolichocarpus*, extracts, *Aedes aegypti* 479
- Goniothalamus giganteus*, extracts, *Aedes aegypti* 3038
- Gonizus antipodum*, man, stings, New Zealand 3147
- Gorilla**
Anopheles gambiae, disease transmission 3980
Pthirus gorillae, Uganda 466
- Grammostola actaeon*, behaviour, defence 735
- Grammostola rosea*, man, eye diseases, UK 5435, 5437
- Granulosis viruses**, biochemistry, enzymes 1691
- Graphomya minor*, distribution, UK 5150

- Grayanotoxin-I**, sublethal effects, frogs 1521
- Greece**
- Dermatophagoides* 5408
 - milk products, insecticide residues 5632
 - pesticides
 - man, exposure 1325
 - poisoning 3885
 - Phlebotominae 173, 4073
 - Scorpiones 5446
 - sea bass, ectoparasites 335
 - Sergentomyia* 172
 - Supella longipalpa* 915
- Gregarina blattarum**, Blattaria, host specificity 2581
- Grenada**, *Anopheles pseudopunctipennis* 3517
- Grenieria**
- evolution, phylogeny 322
 - Laridae, Ukraine 5421
- Gromphadorhina portentosa**
- bacteria, digestion 4974
 - behaviour, water balance 4432
 - biochemistry, phagocytosis 2582
 - cytology, immunocytes 3941
 - mites, parasitism 1551
- Gromphadorholaeps schaeferi**
- biology, development 1551
 - Gromphadorhina portentosa*, parasitism 1551
- Gromphas lacordairei**
- behaviour, nesting 241
 - cattle dung, Argentina 3138
 - rearing techniques 3138
- Grus americana**, eastern equine encephalitis virus, USA 4228
- Grus canadensis**, eastern equine encephalitis virus, USA 4228
- Guadeloupe**
- Aedes aegypti* 496
 - Amblyomma variegatum* 5298
 - dengue haemorrhagic fever, epidemiology 1197
 - Ixodidae 5327
- Guam**, *Simulium* 5123
- Guanine**, attractants, *Argas persicus* 4651
- Guatemala**
- Acusicola* 742
 - Aedes albopictus* 533
 - Anopheles albimanus* 5046, 5052
 - Anopheles darlingi* 87
 - Anopheles pseudopunctipennis* 3517
 - Culicidae 5037
 - malaria, control 5090
 - onchocerciasis, epidemiology 1464
 - Simulium* 3069
 - Triatoma dimidiata* 1392
- Guatemalichinae**, taxonomy, nomenclature 3741
- Guignotus japonicus**, *Culex tritaeniorhynchus*, predation 79
- Guinea-Bissau**
- Anopheles* 1820
 - Ixodoidea 3685
 - rickettsial diseases, epidemiology 814
- Guineafowls** (*Numida meleagris*)
- Argas persicus*, host resistance 1541
- Guinea pigs** (*Cavia porcellus*)
- ectoparasites, therapy 5585
 - Rhipicephalus sanguineus*
 - histopathology 292
 - host resistance 293
 - immunization 3702
 - Trimenopon hispidum*, therapy 4982
 - Trixacarus caviae*, skin diseases 2822
- Guntheria cairnsensis**, taxonomy, nomenclature 4674
- Guntheria coorogensis**
- Rattus fuscipes*, Australia 3213, 4674
 - taxonomy, nymphs 4674
- Guyana**, Sarcophagidae 5168
- Gymnometriocnemus**, *Richea pandanifolia*, Australia 230
- Gymnomus caesius**, distribution, Hungary 5185
- Gymnomus spectabilis**, distribution, Hungary 5185
- Gymnopais boreopacificus**, taxonomy, new name 1006
- Gymnopais frontatus**, taxonomy, nomenclature 1006
- Gymnopleurus mopsus**, *Macracanthorhynchus hirudinaceus*, China 3144
- Gymnopleurus sericatus**, cattle dung, South Africa 3139
- Gymnopleurus virens**, ecology, community ecology 648
- Gynandromorphs**
- Culex pipiens* 1422
 - Spain 5076
- Gyropus**, *Rattus norvegicus*, Brazil 2363
- Gyropus ovalis**
- Cavia pamparum*, Argentina 2587
 - morphology, eggs 2587
- Gyrostigma pavesii**, *Ceratotherium simum*, myiasis, Brazil 2259
- Hadrorynche**, venoms, evolution 3755
- Hadrorynche infensa**, venoms, toxicity, insects 1575
- Hadrorynche versuta**, venoms, toxicity, insects 1575
- Hadrothemis camarensis**, tree holes, Kenya 4991
- Hadruroides galapagoensis**, distribution, Galapagos Islands 1163
- Haemagogus**, morphology, sensilla 2642
- Haemagogus janthinomys**, physiology, haematophagy 1827
- Haemaphysalis**
- cattle, Turkey 3715
 - rickettsial diseases, Russia 2337
- Haemaphysalis aponommoides**, small mammals, China 5359
- Haemaphysalis birmaniae**, distribution, China 5341
- Haemaphysalis bispinosa**
- antigens, characterization 5320
 - domestic animals, Bangladesh 1892
- Haemaphysalis calcarata**, wild animals, Somalia 3686
- Haemaphysalis campanulata**, distribution, Japan 4141
- Haemaphysalis concinna**
- birds, Czech Republic 687
 - Francisella tularensis*, Czech Republic 286
 - physiology, supercooling 2326
 - Rickettsia*, China 1899
 - Rickettsia sibirica*, Russia 3345
- Haemaphysalis cornigera**, surveys, China 5341
- Haemaphysalis doenitzi**, small mammals, China 5359
- Haemaphysalis flava**
- biology, development 4142
 - distribution, Japan 4141
 - dogs, Japan 703
 - man, bites, Japan 2352
 - Nyctereutes procyonoides*, Korea Republic 4648
- Haemaphysalis formosensis**
- distribution, Japan 2351, 4141, 4144
 - dogs, Japan 703
- Haemaphysalis hystricis**, distribution, Japan 2351, 4141
- Haemaphysalis inermis**
- animals, Yugoslavia 2341
 - sex ratio, Serbia 3192
- Haemaphysalis japonica**, dogs, Japan 703
- Haemaphysalis kitaokai**
- distribution, Japan 4141
 - wild animals, Japan 703
- Haemaphysalis kopetdaghica**
- Capra aegagrus*, Turkmenistan 5317
 - taxonomy, neotypes 5317
- Haemaphysalis leachi**
- Aethomys chrysophilus*, South Africa 1398
 - Babesia canis*, transmission 1913
 - dogs, South Africa 296
 - ecology, environmental factors 5289
 - physiology, supercooling 2326
 - Tatera leucogaster*, South Africa 1398
- Haemaphysalis leporispalustris**
- amenity and recreation areas, USA 1539
 - birds, USA 699
 - Borrelia burgdorferi*
 - Canada 695
 - USA 284
 - hosts, USA 278
 - man, bites, USA 5307
- Haemaphysalis longicornis**
- anatomy, reproductive organs 4646
 - Babesia ovata*
 - infections 4657
 - transmission 1919
 - biology, development 4142
 - cattle, China 1911
 - control, ectoparasiticide 2102
 - distribution, Japan 2351, 4141
 - domestic animals, therapy 2102
 - hosts, New Zealand 3712
 - man, bites, Japan 2352, 5336
 - tickborne diseases, China 1911
 - ultrastructure, porose area 4647
- Haemaphysalis megalaspina**
- distribution, Japan 4141
 - dogs, Japan 703
- Haemaphysalis muhsamae**, wild animals, Somalia 3686
- Haemaphysalis ornithophila**, distribution, China 5341
- Haemaphysalis parva**, domestic animals, Turkey 291
- Haemaphysalis pentalagi**, distribution, Japan 2351
- Haemaphysalis punctata**
- animals, Yugoslavia 2341
 - Babesia*, transmission 1895
 - Borrelia*, Sweden 2785
 - Borrelia burgdorferi*, Bulgaria 3689
 - cattle, China 1911
 - distribution, France 5339
 - ecology
 - Serbia 3191
 - Yugoslavia 4667
 - sex ratio, Serbia 3192
 - tickborne diseases, China 1911
- Haemaphysalis spinulosa**
- Aethomys chrysophilus*, South Africa 1398
 - dogs, South Africa 296
 - Tatera leucogaster*, South Africa 1398
- Haemaphysalis sulcata**
- domestic animals, Turkey 291
 - ecology, Serbia 3191
 - sex ratio, Serbia 3192
- Haemaphysalis verticalis**, small mammals, China 4655
- Haematobia irritans**
- cattle
 - Argentina 2701
 - Brazil 1042
 - liveweight gain 2232
 - therapy 2594
 - USA 4090
 - cattle dung
 - ivermectin, toxicity 3094
 - USA 3091
 - control
 - ectoparasiticide 2594
 - growth regulators 1042
 - insecticides 2232, 4090
 - development, asymmetry 1041
 - fenvalerate, resistance 199
 - immunohistochemistry, peptides 196
 - molecular genetics, transposable elements 3608
 - morphology, sensilla 3092
 - physiology, cold tolerance 5137
 - predators, predation 3091
 - Solenopsis invicta*, predation 2764
 - water, survival 194
- Haematobia irritans exigua**
- biochemistry, angiotensin-converting enzyme 4533
 - rearing techniques 5148
- Haematobia irritans irritans**
- cattle
 - Argentina 2230
 - Canada 2224
 - control, insecticides 2224
 - ecology, population ecology 2230
- Haematobia minuta**, biology, development 1477
- Haematobosca hirtifrons**, phenology, Kenya 3605
- Haematobosca latifrons**, phenology, Kenya 3605
- Haematobosca squalida**, phenology, Kenya 3605

Haematophagous arthropods

physiology, anticoagulants 2549
rearing techniques, reviews 2600

Haematophagous insects, evolution, reviews 3922**Haematopinus eurysternus**

cattle
skin diseases, USA 3947
therapy 921
control, insecticides 921
distribution, USA 4983

Haematopinus quadripertusus, hosts, Africa 1388**Haematopinus suis**

control, ectoparasitides 1390
hosts, Africa 1388
pigs, therapy 1390

Haematopinus tuberculatus

behaviour, kinesis 4451
buffaloes, therapy 1776
control, insecticides 1776

Haematopota

control, insecticides 1020
Mollicutes, France 3591

Haematopota amicoi, taxonomy, new species 3589**Haematopota bigoti**, distribution, Croatia 2211, 3075**Haematopota denshamii**, distribution, Central African Republic 3589**Haematopota italiae**

cattle, feeding behaviour 569
distribution, France 4080
forests, Poland 1008

Haematopota ocelligera, distribution, France 4080**Haematopota ochracea**, distribution, Central African Republic 3589**Haematopota pluvialis**

cattle, feeding behaviour 569
distribution, France 4080
forests, Poland 1008
horses, Croatia 3075

Haematopota pluvialis tristis, Cervidae, Russia 3076**Haematopota scutellata**, forests, Poland 1008**Haematopota subcylindrica**, horses, Croatia 3075**Haematopota touratieri**, taxonomy, new species 3589**Haemobaphes disphaerocephalus**, Atlantic salmon, Canada 3261**Haemobartonella**, *Lutra*, anaemia 5570**Haemodipsus ventricosus**

control, insecticides 3955
rabbits, China 2388, 3955

Haemogamasus hirsutus, *Microtus oeconomus*, Belarus 2360**Haemogamasus horridus**, *Microtus oeconomus*, Belarus 2360**Haemogamasus nidi**, *Microtus oeconomus*, Belarus 2360**Haemonchus contortus**, *Oestrus ovis*, mixed infections 5179**Haemophilus influenzae** biogroup *aegyptius*

molecular genetics 3384
pilis, genes 3852

Haemoproteus columbae, *Pseudolynchia canariensis*, Brazil 5196**Haemoproteus fringillae**, *Culicoides delta*, infection 2184**Haemulon steindachneri**

Copepoda, Brazil 5456
Crustacea, Brazil 1170
ectoparasites, Brazil 1171

Haimophaga, taxonomy, nomenclature 1006**Haiti**, human diseases, epidemiology 4762**Halarachne**, morphology, sensilla 1126**Halarachne halichoeri**, *Halichoerus grypus*, UK 1126**Halarachne miroungae**, *Mirounga leonina*, South Georgia Island 1126**Halfenprox**, toxicity, *Periplaneta americana* 4975**Halichoerus grypus**, *Halarachne halichoeri*, UK 1126**Halocladus variabilis**, coastal areas, Canada 618**Hamsters**

ectoparasites, therapy 5585
Rhipicephalus sanguineus
histopathology 292
host resistance 293

Hantaan virus, *Leptotrombidium scutellare*, vector competence 2368**Haplochlorion simplex**, dwellings, Japan 2386**Haploglossa nidicola**, birds' nests, Slovakia 3716**Hares**, Ixodidae, New Zealand 3712**Harpella melusinae**

Simuliidae, USA 3064
Simulium, China 1462
Simulium ornatum, UK 566

Harpella meridionalis

Diptera, Chile 3582
taxonomy, new species 3582

Harpirhynchus, taxonomy, revisions 1128**Hatschekia**, *Siganus sutor*, Indian Ocean 4746**Hatschekia pagrosomi**

Pagrus auratus
Australasia 1944
Australia 1172

HCH

control, *Sarcoptes scabiei* 5413
genotoxicity, man 1318
nontarget effects, mussels 412
residues

buffalo milk 5635
drinking water, India 1333
fish, Egypt 3439
human milk, Czech Republic 875
man

body fluids, India 419
Brazil 2911, 4384
Mexico 1736
pregnancy 3906
Thailand 1330

meat

Mexico 1737
Spain 877

milk

Egypt 5639
India 414, 2513
Spain 877, 4909
Tunisia 4908

rainbow trout, Italy 3433

Recurvirostra avosetta, Europe 3901
serum, analytical methods 421

urban areas, India 876

resistance, *Ctenocephalides felis*, Germany 1402

sublethal effects, cell lines 5611

toxicity

aquatic organisms 2030

bacteria 2504

usage 3865

γ-HCH (see Lindane)**Heartwater** (see also *Cowdria ruminantium*)**Heartworm** (see also *Dirofilaria immitis*)**Hebetula uveae**

distribution, Wallis and Futuna 1451
taxonomy, new species 1451

Hedeoma pulegioides, extracts, *Aedes* 1824**Heizmannia**, morphology, sensilla 2642**Heizmannia ruliensis**, taxonomy, new species 5091**Heleidomermis magnapapula**

Culicoides variipennis, infectivity 1452
susceptibility, pollution 1452

Heleomyza iwasai, birds' nests, Japan 4574**Heleomyza modesta**, distribution, Hungary 5185**Helicobia morionella**, *Solenopsis invicta*, predation 2764**Helina abdominalis**, distribution, Norway 5140**Helina australis**, taxonomy, new name 3088**Helina dubia**, taxonomy, nomenclature 3088**Helina maculosa**, taxonomy, nomenclature 3088**Helina nigrimana subsp. basalis**, taxonomy, nomenclature 3088**Helina nigrimana subsp. basilaris**, taxonomy, new name 3088**Helina walkeri**, taxonomy, new name 3088**Hellichiella**, taxonomy, nomenclature 1006**Helodon**, taxonomy, nomenclature 1006**Helogale parvula**, Ixodidae, Somalia 3686**Hemichyletia bregetovae**, distribution, Turkey 4177**Hemicnetha gigantea**, taxonomy, nomenclature 1006**Hemicnetha tsharae**, taxonomy, nomenclature 1006**Hemicordulia tau**, *Polypedium nubifer*, predation 5203**Hemidactylus**, *Raillietiella*, pentastomiasis 3268**Hemignathus munroi**, Culicidae, Hawaii 3561, 4507**Hemilucilia segmentaria**

cadavers, Brazil 4097
carrion, Brazil 3476

Hemimerus talpoides, morphology, mouthparts 2767**Hemiptera**

energy content, India 2278
Trypanosomatidae, parasitism 33

Hemipyrrellia fernandica, molecular genetics, mitochondrial DNA 3612**Hemipyrrellia liguriensis**, carrion, India 4094**Hemiscyllium ocellatum**, *Sheina orri*, Australia 4203**Hemithysocera formosana**, taxonomy, nomenclature 4970**Hemius levinsoni**, Crustacea, Canada 4747**Hepatitis C virus**

Aedes albopictus, vector competence 3547
Culicidae, infection 111

Hepatozoon

arthropods, transmission 3855
Culex pipiens, infections 1443

Hepatozoon canis

dogs, USA 3857
Rhipicephalus sanguineus, USA 4168

Hepatozoon sipedon, *Culex pipiens*, development 5096**Heptachlor**

residues

fish, Egypt 3439
man, Thailand 1330
milk
analytical methods 2512
Egypt 5639
Spain 4909
rainbow trout, Spain 3905

Heptatoma pellucens

cattle, feeding behaviour 569
distribution, France 4080

Heptaulacus horni, taxonomy, lectotypes 1506**Heptenophos**, poisoning, man, antidotes 409**Herpestes ichneumon**, Ixodidae, Somalia 3686**Herpetocypris**, *Neoechinorhynchus rutili*, Italy 337**Heterocyclic insecticides**, chemistry, synthesis 582**Heterodoxus ampullatus**, *Petrogale penicillata*, New Zealand 1387**Heterometrus**, prallethrin, toxicity 1314**Heterometrus longimanus**, extraction, venoms 327**Heteromunia pectoralis**, ectoparasites, Australia 4170**Heteronychia dayani**, taxonomy, new species 5160**Heteropneustes fossilis**, *Ergasilus sieboldi*, Iraq 332**Heteropoda venatoria**, *Aedes albopictus*, Malaysia 486**Heteropriacanthus cruentatus**, ectoparasites, USA 3781**Heteroptera**

distribution, Northern Ireland 946
physiology, reproductive physiology 4985

Heterorhabditis

behaviour 1706
culture techniques 3409
distribution, Switzerland 1306
survival, reviews 1708
symbionts, conferences 3919
taxonomy, morphometrics 2889

Heterorhabditis bacteriophora

adaptation, temperature 2890
culture techniques 1713, 3407
distribution, soil 1702

- Heterorhabditis bacteriophora** cont.
identification, DNA probes 1703
Muscina stabulans, pathogenicity 1852
- Heterorhabditis indicus**, identification, DNA probes 1703
- Heterotermes**, faeces, India 5281
- Hexachlorobenzene**, residues, human milk, reviews 1329
- Hexaflumuron**
control, *Coptotermes formosanus* 4634
toxicity, aquatic insects 5067
- Hexagenia**, pulp mill effluent, toxicity 4576
- Hexanoic acids**, repellents, *Glossina pallidipes* 1010
- Hexatoma**, diflubenzuron, nontarget effects 870
- Hexidionis**, taxonomy, redescrptions 5367
- Hexidionis garfieldi**
cats, USA 5367
taxonomy, new species 5367
- Highlands J virus**
molecular evolution 4766
molecular genetics, evolution 1958
small mammals, USA 1183
viral proteins, genes 2441
- Hilarella hilarella**, distribution, Norway 5140
- Hippobosca equina**, Cervidae, Poland 4639
- Hippobosca maculata**, morphology, mouthparts 4585
- Hippoboscidae**, pheasants, UK 3136
- Hippocentrum strigipenne**, distribution, Central African Republic 3589
- Hippocentrum versicolor**, distribution, Central African Republic 3589
- Hippopotamus amphibius**, *Glossina longipennis*, Kenya 3596
- Hipposideros bicolor**, *Macronyssus*, China 5355
- Hirosia humilis**, cattle, Japan 5127
- Hirstionyssus isabellinus**, *Microtus oeconomus*, Belarus 2360
- Hirsutiella trombidiformis**, reptiles, skin diseases 5353
- Hirsutiella zachvatkini**
Microtus oeconomus, Belarus 2360
small mammals, Slovakia 1127
ultrastructure
haemocytes 5362
ovarian development 4675
ovaries 5361
- Hirundo rustica**
Musca domestica, predation 1855
nests, *Carpoglyphus nidicolous*, USA 3236
- Histeridae**
morphology 1088
pastures, Sweden 2275
- History**
American Society of Tropical Medicine and Hygiene 3456
Anoplura, man, control 3951
bluetongue, Pacific Islands 4238
Boophilus microplus, Australia 2789
Borna disease virus 4791
entomology, Italy 5650
filariasis, Brazil 5054
lymphatic filariasis 5584
malaria
books 1739
war 4932
military entomology 1346
parasites, control 4934
plague, Europe 3970
tropical medicine, books 5642
trypanosomiasis, research 1470
typhus, research 3492
veterinary parasitology, South Africa 4933
yellow fever, Brazil 2924
- Hodgesia**, morphology, sensilla 2642
- Hoffmannina danieli**, small mammals, Slovakia 1127
- Hogs** (see Pigs)
- Hohenbergia**, axils, aquatic invertebrates, Jamaica 2110
- Holarrhena pubescens**, extracts, Diptera 1406
- Holotrichia oblita**, *Macracanthorhynchus hirudinaceus*, China 3144
- Homalocoprissus tmolus**, *Uropoda afghanica*, Afghanistan 3202
- Homalomyia erythropis**, taxonomy, nomenclature 3087
- Homarus gammarus**, dichlorvos, toxicity 4889
- Homo sapiens** (see Man)
- Homoptera**, sampling, Israel 555
- Honduras**
Anopheles albimanus 5052
Anopheles darlingi 87
arthropods 5326
Lutzomyia longipalpis 1455
- Honey**
acaricide residues, analytical methods 4611
antibacterial properties 2741, 2749
chemical composition, flavonoids 2292
insecticides, residues, analytical methods 3435
livestock, wound treatment 4553
Rhododendron, toxins, Turkey 2753
- Hong Kong**
Lyme disease 5529
man, poisoning 1731
- Hoplopleura acanthopus**, *Microtus oeconomus*, Belarus 2360
- Hoplopleura aitkeni**, rodents, Argentina 3205
- Hoplopleura biseriata**, *Tatera leucogaster*, South Africa 1398
- Hoplopleura captiosa**, distribution, USA 4983
- Hoplopleura chelemydis**
Chelemys macronyx, Argentina 2592
taxonomy, new species 2592
- Hoplopleura edentula**, *Microtus oeconomus*, Belarus 2360
- Hoplopleura hirsuta**, distribution, USA 4983
- Hoplopleura hylomyssi**, hosts, Africa 1388
- Hoplopleura inexpectans**, hosts, Africa 1388
- Hoplopleura inexpectans occidentalis**, taxonomy, new subspecies 1388
- Hoplopleura intermedia**, hosts, Africa 1388
- Hoplopleura minasensis**, small mammals, Brazil 5358
- Hoplopleura oryzomydis**, distribution, USA 4983
- Hoplopleura pacifica**, *Rattus*, Indonesia 2361
- Hoplopleura patersoni**, *Aethomys chrysophilus*, South Africa 1398
- Hoplopleura scapteromydis**, rodents, Argentina 3205
- Hoplopleura sciuricola**, *Sciurus niger*, USA 1177
- Hoplopleura somereni**, hosts, Africa 1388
- Hoplopleura travassosi**, rodents, Argentina 3205
- Hoplopleura trispinosa**, distribution, USA 4983
- Hoplopsyllus anomalus**, rodents, USA 473
- Horse dung**
Isoptera, India 5281
Poecilosome insularis, Australasia 4111
Scarabaeidae, Spain 5227
Tetraechma tarsalis, Argentina 5228
- Horses** (*Equus caballus*)
Acarus siro, allergies, immune response 1930
Anopheles aquasalis, Brazil 2619
Anopheles vestitipennis, Mexico 516
Bolivamyia fairchildi, Bolivia 186
Chrysomya bezziana, myiasis, Iran 210
Cochliomyia hominivorax, myiasis, Cuba 5170
Culicidae
Germany 3983
Senegal 489
USA 3992
Culicoides
hypersensitivity, Brazil 3050
skin diseases, therapy 166
South Africa 2666
Demodex, skin diseases 3215
Dermatobia hominis, myiasis, Brazil 4563
ectoparasites
China 4353
reviews 4562
- Horses** cont.
ectoparasites cont.
skin diseases, Iraq 4354
USA 597
- Gasterophilus**
myiasis
Azores 211
Iraq 3127
Italy 2726
therapy 1490
- Gasterophilus intestinalis**
myiasis
Germany 4108
Netherlands 4109
Sweden 5180
- Glossina**, Gambia 1469
- Ixodes pacificus**, USA 261
- Ixodidae**
Russia 2799
Turkey 3201
Uganda 4661
- parasites**
books 3451
information services 4752
North America, CD-ROM 2051
- Pyemotes tritici**, skin diseases, Israel 4676
- Rhinoestrus**, myiasis, Turkey 5181
- storage mites**, allergies, France 5410
- Tabanidae**, Croatia 3075
- Werneckiella equi**, therapy 30
- Hospitals**, Blattaria, China 21
- Hotels**, Blattaria, China 21
- Hottentotta judaica**, venoms, insects 739
- House dust**
Dermatophagoides
allergens
Canada 4688
Germany 4684
Japan 1927
USA 4693
Dermatophagoides pteronyssinus, dwellings, UK 5390
Glycyphagus domesticus, Denmark 4180
- Human diseases**, Sahel, development projects 3789
- Human faeces**
Diptera, Brazil 1037-1038
Musca domestica, Myanmar 5139
Onthophagus luismargaritorum, Mexico 5223
Poecilosome pappi, Oriental Region 4111
Scarabaeidae, Spain 5227
- Human health**, databases, manuals 2052
- Human immunodeficiency virus**
Culicidae, knowledge, India 5098
Francisella tularensis, man, mixed infections 2010
- Hungary**
Caraboidea, checklists 5246
Coleoptera 5232
Diptera 4100, 5232
Heleomyzidae 5185
Lyme disease, epidemiology 3682, 4635
Menacanthus 918
Musca domestica 4365
Phoridae, checklists 5204
Scarabaeoidea 5231
- Hyaella azteca**, *Leptorhynchoides thecatus*, transmission 2409
- Hyalomma**
cattle, Turkey 3715
Crimean-Congo haemorrhagic fever virus, Oman 3303
dromedaries, histopathology 5333
livestock, control 4656
ricketsial diseases, Russia 2337
wild animals, Somalia 3686
- Hyalomma anatolicum**
cattle, pest resistance 5337
livestock, India 4162
- Hyalomma anatolicum anatolicum**
cattle
Bangladesh 1918
India 289
domestic animals, Ethiopia 681
physiology, enzymes 1112
Theileria, transmission 290
Theileria annulata, India 289

- Hyalomma anatolicum excavatum***
cattle, Tunisia 1890
physiology, supercooling 2326
Rickettsia, Israel 1902
Theileria, Tunisia 1890
- Hyalomma asiaticum***
Equus przewalskii, China 3129
sublethal effects, microwave radiation 5329
tickborne encephalitis virus, saliva, antibacterial properties 2336
- Hyalomma detritum***
cattle
China 1911
pest resistance 5337
domestic animals, Turkey 291
tickborne diseases, China 1911
- Hyalomma detritum detritum***
cattle, Tunisia 1890
Theileria, Tunisia 1890
- Hyalomma dromedarii***
biochemistry
arginase 5313
enzymes 5304
control, acaricides 1107, 1901
domestic animals, Ethiopia 681
dromedaries
Egypt 1107
therapy 1901
entomopathogenic bacteria, pathogenicity 3187
rabbits, immunization 1109
sex pheromones 1107
Theileria annulata
development 4167
Mauritania 4650
- Hyalomma impellatum***
Crimean-Congo haemorrhagic fever virus, transmission 691
domestic animals, Ethiopia 681
- Hyalomma kumari***
biology, development 1540
livestock, India 1540
- Hyalomma lusitanicum***
cattle, pest resistance 5337
physiology, supercooling 2326
- Hyalomma marginatum***
Babesia
Russia 2799
Turkey 3201
cattle, pest resistance 5337
distribution, Italy 5346
domestic animals, Turkey 291
horses
Russia 2799
Turkey 3201
- Hyalomma marginatum marginatum***
cattle
immunization 4161
Tunisia 1890
Theileria, Tunisia 1890
- Hyalomma marginatum rufipes***
cattle, Tunisia 1890
domestic animals, Ethiopia 681
ecology, environmental factors 5289
Theileria annulata, Mauritania 4650
- Hyalomma nitidum***, livestock, Cameroon 4160
- Hyalomma savignyi***
ecology, Serbia 3191
sex ratio, Serbia 3192
- Hyalomma truncatum***
anatomy
eyes 5296
foveal glands 2782
animal burrows, Senegal 4640
Babesia, South Africa 2803
cattle
Guinea-Bissau 3685
Zambia 5295
control, acaricides 5295
dogs, South Africa 296
ecology, environmental factors 5289
goats, Botswana 1538, 3714, 5322
Lepus saxatilis, South Africa 279
livestock, Cameroon 4160
morphology, foveal glands 4147
physiology, vision 4652
Tatera leucogaster, South Africa 1398
- Hybomitra arpadi***
Cervidae, Russia 3076
- Hybomitra arpadi* cont.**
peatlands, Canada 1845-1846
- Hybomitra auripila***, forests, Poland 1008
- Hybomitra bimaculata***
cattle, feeding behaviour 569
distribution, France 4080
Mollicutes, France 3403
- Hybomitra borealis***, Cervidae, Russia 3076
- Hybomitra ciureai***
forests, Poland 1008
horses, Croatia 3075
- Hybomitra difficilis***, symbionts, transmission 2680
- Hybomitra distinguenda***
distribution, France 4080
forests, Poland 1008
- Hybomitra distinguenda contigua***, Cervidae, Russia 3076
- Hybomitra epistates***, peatlands, Canada 1845-1846
- Hybomitra itasca***, peatlands, Canada 1845-1846
- Hybomitra jersey***, cattle, Japan 5126
- Hybomitra lurida***, cattle, feeding behaviour 569
- Hybomitra montana***
Cervidae, Russia 3076
forests, Poland 1008
- Hybomitra muehlfeldi***
distribution, France 4080
forests, Poland 1008
- Hybomitra nigricornis***, Cervidae, Russia 3076
- Hybomitra nitidifrons***
cattle, feeding behaviour 569
forests, Poland 1008
- Hybomitra olsoi***
Cervidae, Russia 3076
colour, attraction 4079
- Hybomitra pechumani***, peatlands, Canada 1845-1846
- Hybomitra phaenops***, distribution, USA 3074
- Hybomitra rhombica***, distribution, USA 3074
- Hybomitra rubrilata***, distribution, USA 3074
- Hybomitra sexfasciata***, Cervidae, Russia 3076
- Hybomitra solstitialis***, forests, Poland 1008
- Hybomitra tarandina***
cattle, feeding behaviour 569
Cervidae, Russia 3076
forests, Poland 1008
- Hybomitra ucrainica***, distribution, Croatia 2212, 3075
- Hybomitra zonalis***, peatlands, Canada 1845-1846
- Hybopygia varia***, parasitoids, New Zealand 3618
- Hydaticus grammicus***, *Culex tritaeni-orhynchus*, predation 79
- Hydatophylax argus***, *Bacillus thuringiensis* subsp. *kurstaki*, toxicity 393
- Hydrachna virella***, *Buenoa scimitra*, parasitism 4171
- Hydramethylnon**
Blattella germanica, horizontal transmission 2084
control
Blattaria 4976
Blattella germanica 4429
Linepithema humile 2306
Monomorium pharaonis 1531
toxicity
Blattella germanica 4977
insect pests 4365
- Hydrilla verticillata***
Culicidae
Australia 5045
India 541
- Hydrobaenus biwagrandis***, taxonomy, new species 3131
- Hydrobaenus biwaquartus***, lakes, Japan 3131
- Hydrobaenus kondoi***, biology, life cycle 626
- Hydrochaeris hydrochaeris***
Amblyomma, Brazil 2349
Amblyomma cooperi, Brazil 288
- Hydrochasma faciale***, distribution, Bolivia 1074
- Hydrochasma patens***, distribution, Bolivia 1074
- Hydrogen peroxide**
control, *Paratanytarsus grimmii* 5197
toxicity, Caligidae 3785
- Hydrophilidae**
distribution, USA 3638
pastures, Sweden 2275
- Hydrophilus***, insecticides, toxicity 3583
- Hydrophoria***, taxonomy, type specimens 1473
- Hydroprene**
toxicity
insect pests 4365
insects 1474
- Hydropsyche***, insecticides, toxicity 3583
- Hydrotaea aenescens***, carrion, Hawaii 4102
- Hydrotaea dentipes***, mountains, Korea Republic 3109
- Hydrotaea houghi***, carrion, Hawaii 4102
- Hydrotaea kumagera***, birds' nests, Japan 4574
- Hydrotaea leucostoma***
composts, Lithuania 5172
mountains, Korea Republic 3109
- Hydrotaea nidicola***, distribution, UK 5150
- Hydrotaea nigra***, mountains, Korea Republic 3109
- Hydrotaea rostrata***, carrion, Australia 3615
- 2-Hydroxymethyl-cyclohexyl acetic acid lactone**, repellents, *Leptotrombidium* 302
- Hylomys hainanensis***, ectoparasites, China 5359
- Hymenolepis diminuta***
Tenebrio molitor
host parasite relationships 2282, 3143
infections 1518, 4600
Tribolium, host parasite relationships 3142
Tribolium confusum, behaviour 1877
- Hymenoptera**
behaviour
electric pylons 3470
flight 903, 2288, 4604
haplodiploidy 3466
nesting 3165
paternity 4127
books 2916
conferences 3917
distribution, UK 1520
keys, UK 2916
man, hypersensitivity, therapy 4133, 4617
molecular genetics, mitochondrial DNA 1093
morphology, reproductive organs 4129
physiology, respiration, reviews 2063
population dynamics, models 1090
preservation, DNA 15
reproduction
models 4603
sexual selection 3645
sampling, Israel 555
UK 1099
urban areas, Japan 3646
- Hyperlaelaps arvalis***, *Microtus oeconomus*, Belarus 2360
- Hypersensitivity**
Aedes aegypti, man 5006
Aedes albopictus, cats, Japan 2660
Aedes vexans, man 4475
Blaberus giganteus, man 3481
Ctenocephalides, dogs 4465
Ctenocephalides felis, dogs 2983
Culicidae, man 5032
Culicoides, horses, Brazil 3050
Diptera, dogs 1039
house dust mites, man, reviews 3225
Hymenoptera
man 5259
cross reaction 4616
diagnosis 5262
Finland 4614
France 666
- Hypoaspis aculeifer***, *Rattus norvegicus*, Brazil 2363
- Hypochilus thorelli***, ecology, predator prey relationships 4728
- Hypodectes nycticoracis***, birds, USA 5422

Hypodectes propus

Speotyto cunicularia, USA 730
taxonomy 5422

Hypodectes propus bubulci, *Ajaia ajaia*, USA 323**Hypoderma**

cattle

myiasis

Italy 4560

Russia 3126

therapy 2252

control, insecticides 2252, 3126, 4560

hosts, immune response 1801

Hypoderma bovis

cattle

myiasis

diagnosis 1493

ELISA 1063

France 1867

reviews 2261

control, insecticides 1867

Hypoderma, cross reaction 601

man, myiasis, China 2257

Hypoderma diana

Capreolus capreolus

myiasis

Poland 600

therapy 1062

Cervus elaphus, myiasis, Germany 3130

control, insecticides 1062

Hypoderma, cross reaction 601

Hypoderma lineatum

cattle

myiasis 213, 1868, 2256

diagnosis 4106

immune response 4107

resistance 212

reviews 2261

Spain 1061

control, insecticides 4107

Hypoderma, cross reaction 601

physiology, ovarian development 1868

Hypoderma tarandi

biology, development 4557

control

ectoparasiticide 599

insecticides 3624, 3628

ecology, Norway 3626

Hypoderma, cross reaction 601

physiology, fat body 3627

reindeer

host-seeking behaviour 2255

myiasis 3624

Finland 3628

therapy 599

Hyptis, extracts, Culicidae, Brazil 3560**Hystrihopsylla linsdalei**, *Neotoma mexicana*, USA 2598**Hystrihopsylla microti**, distribution, Russia 1403**Hystrihopsylla orientalis**, morphology, mouthparts 4993**Hystrihopsylla talpae**

distribution, Russia 1403

insectivores, Russia 952

Microtus oeconomus, Belarus 2360

small mammals, Russia 2104

Hystrihopsyllidae, Russia, checklists 4997**Ibaraki virus**, cattle, Taiwan 4253**Iceland**

Acari 2394

Chironomidae 222

Diptera 182

Somateria mollissima, parasites 3490

Ichneumia albicauda, Ixodidae, Somalia 3686**Ichneumia fulva**, Ixodidae, Somalia 3686**Ichthyoxenus puhii**, marine fishes, USA 3781**Idiophlebotomus**, distribution, China 5115**Ilyocypris**, *Neoechinorhynchus rutili*, Italy 337**Imidacloprid**

characteristics 4882

control

Ctenocephalides 2980

Ctenocephalides felis 1787, 2982, 3968, 4461

resistance, insects 2964

synergists 2498

Imidacloprid cont.

toxicity

Blattella germanica 4428

Ctenocephalides felis 1402

Latrodectus hasseltii 5434

Imidate insecticides

chemistry, physicochemical properties 2497

toxicity, *Musca domestica* 2497

Imitomyia, mites, South Africa 5376**Immunology**

arthropods, host parasite relationships 2022

ectoparasites, hosts, books 1741

haematophagous arthropods, host parasite relationships 2020

insects, immune response, reviews 3390

parasites, books 3450

skin, arthropods 2019

Immunotherapy

dogs, *Dermatophagoides* 1929

horses, *Culicoides*, allergens 166

man

Apis mellifera, venoms 247, 249, 1095

Bombus terrestris, venoms 5263

Dermatophagoides, allergens 307, 311, 1560

house dust mites, reviews 3224

Hymenoptera, venoms 663, 4133, 4617

treatment, reviews 2372

Impregnated fabrics, clothing, *Xenopsylla cheopis* 3500**India**

AIDS, knowledge 5098

Anopheles 3515

Apis dorsata 2746

bluetongue, epidemiology 1634, 4234

Buthidae 5441

dengue, epidemiology 4757

goats, skin diseases 4683

insects, fauna 2074

insects as food 457

malaria, control 2179, 4016, 4032

man, pesticides, poisoning 2511

Onthophagus 5208

pesticides, reviews 3890

Phlebotominae 2189

plague, epidemiology 1293

Rhipicephalus sanguineus 4644

Sarcoptes scabiei 4706

vector-borne diseases, epidemiology 3536

Andaman and Nicobar Islands

Anopheles sundaicus 5049

filariasis, epidemiology 3031

malaria, control 4023

Andhra Pradesh, water, insecticide residues 5636

Arunachal Pradesh, malaria, epidemiology 2173

Assam

Aedes pallirostris 3529

Anopheles dirus 3986

Culicidae 1814, 3987

Lernaea cyprinacea 4743

malaria

control 4040

epidemiology 540, 1793, 2173, 2654

milk, insecticide residues 1332

Sarcoptes scabiei 4707

Vespa mandarinia 3665

Bihar

Apis mellifera 4615

aquatic insects 2278

Phlebotomus argentipes 3570

Delhi

Culicidae 3005, 4039

delusional parasitoses 4958

man, insecticide residues 419

Goa, Daman and Diu

Culex quinquefasciatus 519

malaria, control 4034-4036

Gujarat

Anopheles 4014

Culicidae 541, 4008

malaria, control 4022

Haryana

Anopheles 2149

Anopheles culicifacies 484, 5070

India cont.**Haryana cont.**

Culicidae 2646, 2649

drinking water, insecticide residues 1333

livestock, ectoparasites 4162

pesticides, poisoning 3884

Himachal Pradesh, *Anopheles* 2149**Indian Punjab**

Anopheles culicifacies 2148

Musca domestica 5135

Oestrus ovis 4558

Sarcophaga cruentata 2242

Jammu and Kashmir

bluetongue, epidemiology 2863

dengue, epidemiology 347

malaria, control 2147

Karnataka

carion, Diptera 4094

dengue, epidemiology 346

Isoptera 5281

milk, insecticide residues 414

Xenopsylla cheopis 4463

Kerala

Aponomma gervaisi 5350

Culicidae 542

Oecophylla smaragdina 2606

Madhya Pradesh

Anopheles theobaldi 2996

bluetongue, epidemiology 2863

Culicidae 3008, 5064

malaria

control 2655, 4020, 4042

epidemiology 143

Maharashtra

bluetongue, epidemiology 2863, 2866

Culicidae 2991

ethnozoology 3934

feather mites 3741

Japanese encephalitis, epidemiology 4758

Linognathus stenopsis 4450

Mesobuthus tamulus 4195

Musca domestica 583

Xenopsylla cheopis 1404, 4463

Manipur, malaria, epidemiology 2173**Meghalaya**, malaria, epidemiology 2173**Mizoram**, malaria, epidemiology 2173**Nagaland**, malaria, epidemiology 2173**Orissa**

Anopheles 539

babesiosis, epidemiology 4664

Culicidae 5044

Japanese encephalitis, epidemiology 4756

malaria, control 4017, 4041

theileriosis, epidemiology 289

Pondicherry

Culex infantulus 1432

Culicidae 5034

milk, insecticide residues 2513

Rajasthan

Anopheles 538, 3015

dengue, epidemiology 3030

malaria, epidemiology 388

Tamil Nadu

bluetongue, epidemiology 2863

Culex quinquefasciatus 4473

Culicidae 4015

Eviphididae 4668

feather mites 3741

filariasis

control 970

epidemiology 3045

knowledge 837

Macrocheles 2367

malaria, control 4037-4038

Polistes stigma 251

Stygeromyia maculosa 1478

Tripura

Astigmata 320

malaria, epidemiology 2173

Sarcoptes scabiei 4712

Uttar Pradesh

Aedes 518

Anopheles 3421

Anopheles culicifacies 989, 1816

bluetongue, epidemiology 2863

Chironomus 4117

Culicidae 545, 3005

Epicauda 5242

- India** *cont.*
 Uttar Pradesh *cont.*
Hyalomma kumari 1540
 insecticide residues 876
 malaria, control 4018-4019, 4021, 4031, 4033
Sergentomyia babu 4523
 West Bengal
Anopheles 3006, 3009
Anopheles stephensi 3007
 filariasis, epidemiology 2146
 fish, pesticide residues 3440
Phlebotomus argentipes 2190
Pseudolynchia 5192
- Indian Ocean**, *Siganus sutor*, ectoparasites 4746
- Indonesia**
Aedes 76, 82
Anopheles 3524
Anopheles subpictus 104
Anopheles sundaicus 102, 3975
 Blattellidae 4969, 4971
 bluetongue, epidemiology 4237, 4280
Boophilus microplus 2348
Cobboldia elephantis 5151
Culicoides 4062
Cynopterus, ectoparasites 3209
 dengue 3794
Nepenthes, Diptera 4477
 phytotelmata, aquatic insects 5074
Poecilosomella 4111
Rattus, ectoparasites 2361
Simulium 4529
Simulium sundaicum 2208
Topomyia 5039
- Inermodorsus**, evolution, phylogeny 322
- Inermodorsus semaphorus**, Laridae, Ukraine 5421
- Information technology**, animal health, Nigeria 892
- Inkoo virus**
 detection, tissue culture 1632
 mammals, infection 1631
 RNA, nucleotide sequences 2855-2856
- Insect growth regulators**
 dicyclanil, nomenclature 3441
 terminology 3414
- Insecticide resistance**
Aedes aegypti
 genetics 3982
 malathion 5009
 molecular genetics 1791
 temephos 496
Anopheles, India 538
Anopheles culicifacies, India 484, 2148
Anopheles stephensi, organophosphorus insecticides 1806
Blattella germanica
 behavioural resistance 3480
 cross resistance 2964
 cyclodiene insecticides 462
 cypermethrin 2959
 DDT 461
 Malaysia 2577
 resistance management 2958
 resistance mechanisms 2081, 2580, 2584
 books 4925
Boophilus microplus, esterases 3198
Bovicola ovis, New Zealand 2591
Ctenocephalides felis, insecticides 1402
Culex, genetics 140
Culex pipiens
 bacterial insecticides 4049
 Caribbean 2608
 esterases 985-986
 genetics 2137
 molecular genetics 2610
 Portugal 1421
 resistance mechanisms 2133, 4050
 Tunisia 5017
Culex quinquefasciatus
Bacillus thuringiensis 4007
 bacterial insecticides 2615, 4480
 cross resistance 3972
 Cuba 5078
 fenthion, Sri Lanka 124
 resistance mechanisms 2136
Culicidae
 Korea Republic 3011
 propoxur, heat tolerance 123
- Insecticide resistance** *cont.*
Dermanyssus gallinae, permethrin 4671
 disease vectors 2895
Drosophila melanogaster
 gene expression 2023
 resistance mechanisms 400
 ectoparasites, pesticides 3389
Haematobia irritans, fenvalerate 199
 insects
 molecular genetics 1308
 resistance mechanisms 852
Lucilia cuprina
 cyromazine 593
 developmental stability 5158
 diazinon 3616
 organophosphorus insecticides 1865, 2246
 resistance mechanisms 2241, 2707, 3105, 4099
Musca domestica
 abamectin, reviews 580
 avermectins 4536
 cross resistance 2964
 DDT 576
 Germany 3097
 insecticides 577
 intraspecific competition 3604
 Jordan 4089
 molecular genetics 1040
 parathion 4088
 profenofos 1479
 pyrethroids 578
 reviews 2226
 Taiwan 1481
 reviews, *Culicidae* 1805
Stomoxys calcitrans, USA 4537
 synergists 2231
- Insecticides**
 development, reviews 3415
 Diptera, bioassays 3120
 livestock, environmental impact 1733
 mode of action, *Musca domestica* 579
 persistence, models 2509
 residues
 air, analytical methods 2517
 water, analytical methods 2520
 safety at work, USA 2526
 terminology 3413
 toxicity, bioassays 2504
- Insects as food**
 Africa 1766
 India 457
 man, hypersensitivity 4598
- Inseliellum**, taxonomy, revisions 5123
- Integrated control**
 books 2528, 2917
 insect pests, museums 4876
- Integrated pest management**, arthropods, urban areas 2018
- Internet**, pest control 4931
- Iodofenphos** (see Jodfenphos)
- Iodonitrophenol**, control, Acari 5282
- Ipomoea aquatica**, *Culicidae*, India 541
- Iran**
Chrysomya bezziana 210
 ehrlichiosis, epidemiology 5325
 leishmaniasis, epidemiology 3059, 3569
Linguatula serrata 3787
Muscidae 5138
 rickettsial diseases, epidemiology 814
- Iraq**
 cattle, diseases 4206
 domestic animals, skin diseases 4354
 freshwater fishes, parasites 332
Gasterophilus 3127
- Iridomyrmex**, national parks, Australia 5278
- Iridomyrmex discors**, taxonomy, redescrptions 5279
- Iridomyrmex discors aeneogaster**, taxonomy, nomenclature 5279
- Iridomyrmex discors obscurior**, taxonomy, nomenclature 5279
- Iridomyrmex discors occipitalis**, taxonomy, nomenclature 5279
- Iridomyrmex discors occipitalis exilior**, taxonomy, nomenclature 5279
- Iridomyrmex obscurior**, taxonomy, new rank 5279
- Iridomyrmex purpureus**
 ecology, spatial distribution 3169
- Iridomyrmex purpureus** *cont.*
 Ixodidae, predator prey relationships 3701
- Irish Republic**
Buchonomyia 647
Ixodes ricinus 2784
Lucilia 4101
 Lyme disease, epidemiology 3331, 3694, 4153
Psoroptes ovis 4189
 Sciomyzidae 1499
- Ischiolepta**, taxonomy, nomenclature 2728
- Ischnopsyllidae**, Russia, checklists 4997
- Ischnopsyllus emminus**, Chiroptera, Africa 4458
- Ischnopsyllus octactenus**, Chiroptera, Africa 4458
- Ischnoptera aldabrensis**, taxonomy, nomenclature 4964
- Ischnoptera gardineri**, taxonomy, nomenclature 4964
- Ischnura**, insecticides, toxicity 3583
- Isodontia nigella**, urban areas, Japan 4137
- Isometrus sankeriensis**, toxins, toxicity, insects 3772
- Isometrus vittatus**, toxins, toxicity, insects 3772
- Isopoda immanis**, venoms, toxicity, insects 1575
- Isoperla**, diflubenzuron, nontarget effects 870
- Isoperla grammatica**, *Simulium ornatum*, predator prey relationships 4075
- Isopoda**
 marine fishes, Brazil 1170
 morphology, body measurements 4935
- Isoxathion**
 residues, man, analytical methods 2039
 sublethal effects, dogs 2906
- Isradipine**, mode of action, arthropods 2963
- Israel**
Buthus occitanus israelis 1581
 cat scratch disease, epidemiology 4857
Culicoides 556, 4058
Culicoides imicola 555
 dengue 769
 epidemiology 4757
Ehrlichia canis 3370
 ehrlichiosis, epidemiology 4842
 leishmaniasis, epidemiology 3052
Musca domestica 3086, 5153
Pyemotes tritici 4676
 Q fever, epidemiology 3360
Rhipicephalus 2779
 Sarcophagidae 5160
Sergentomyia 172
 Siphonaptera 2599
Solenopsis dentata 1530
 spotted fever, epidemiology 1902
Uropoda 3202
Vespa germanica 3156
- Italy**
Aedes albopictus 137, 3519, 5036
 anaplasmosis, epidemiology 1287
Anopheles 4044
 aquatic invertebrates, helminths 337
 Araneae 1156
Argas reflexus 696
 arthropod allergies 4961
 babesiosis, epidemiology 5346
Culex pipiens 526
Culicidae 959
 dengue 1605
Dermatophagoides 314
Dermatophagoides pteronyssinus 5393
Ehrlichia canis 3370
 entomology, history 5650
Gasterophilus 2726
Gasterophilus pecorum 4561
 house dust mites 3219, 3731, 3734
Hypoderma 4560
 insects, collections 5649
Ixodes ricinus 1908, 2784
 leishmaniasis, epidemiology 5120
 Lyme disease, epidemiology 1973, 2871, 2873, 3824
 malaria, epidemiology 109
 man
 atopy 3226
 pesticides 1327
 Mediterranean spotted fever 1979, 4830

Italy cont.

- mussels, pesticide residues 412
- Odonata, checklists 454
- Onthophagus marginalis* 5221
- Polistes* 3653, 3663
- Polistes dominulus* 3657-3658
- Q fever, epidemiology 2465
- rainbow trout, insecticide residues 3433
- Sarcoptes scabiei* 720
- Silphidae 5233
- Sindbis virus, epidemiology 351
- Thorectes intermedius* 5217
- tickborne diseases, epidemiology 4312
- Toscana virus, epidemiology 3306
- Tunga penetrans* 3502
- Vespa crabro* 3661
- water, pesticide residues 5638

Iurus dufourei, distribution, Greece 5446**Ivermectin** (22,23-dihydroavermectin B₁)

- cattle, pharmacokinetics 402, 3882
- control
 - Acari 2810
 - Amblyomma americanum* 285, 4155
 - Boophilus microplus* 1124
 - Caligus* 1945
 - Calliphora vicina* 5182
 - Demodex* 2370, 3722
 - Demodex canis* 1921
 - Dermacentor* 2357
 - Dermatobia hominis* 1064
 - Dermoglyphus passerinus* 3237
 - ectoparasites 599
 - pets 2486
 - Gasterophilus* 1490
 - Haematobia irritans* 2224
 - Hypoderma bovis* 1867
 - Hypoderma diana* 1062
 - Knemidokoptes pilae* 5423
 - Linognathus vituli* 920
 - Lynxacarus radovskyi* 2392
 - Myocoptes musculinus* 1153
 - Notoedres cati* 1566
 - Oestrus ovis* 3630, 4558
 - Otodectes cynotis* 3231
 - Psoroptes* 2391, 5418
 - Psoroptes ovis* 1568, 4190, 4718, 5419
 - Sarcoptes* 3230, 4713, 5417
 - Sarcoptes scabiei* 319, 719, 2390, 3227, 4712, 4714, 4716, 5409, 5411
- domestic animals, nontarget effects 3893
- dromedaries, pharmacokinetics 1725
- mode of action, *Amblyomma hebraeum* 690
- nontarget effects
 - Atlantic salmon 4903
 - Coleoptera 2275
 - Dichotomius anaglypticus* 5212
 - Musca* 2233
 - Neomyia cornicina* 1043
- residues
 - cattle 2516
 - plasma, analytical methods 2041
- resistance, *Ctenocephalides felis*, Germany 1402
- sublethal effects
 - dogs 4375
 - Neomyia cornicina* 2702
 - rabbits 1324
 - Salmonidae 4901
- toxicity
 - cattle dung, insects 3094
 - Dermanyssus gallinae* 5354

Ixodes

- taxonomy, USA 2792
- veterinary medicine 1113
- Ixodes acuminatus*, *Mustela vison*, UK 3697
- Ixodes acutitarsus*, man, bites, Japan 4143
- Ixodes affinis*
 - hosts, USA 278
 - Odocoileus virginianus*, USA 270
 - taxonomy, nymphs 4917
- Ixodes amarali*, *Rattus norvegicus*, Brazil 2363
- Ixodes anatis*
 - ducks, New Zealand 3713
 - hosts, New Zealand 3712
- Ixodes angustus*
 - Soricidae, USA 3969
 - taxonomy, nymphs 4917

Ixodes auritulus

- hosts, New Zealand 3712
- taxonomy, nymphs 4917
- Ixodes baergi*, taxonomy, nymphs 4917
- Ixodes banksi*, taxonomy, nymphs 4917
- Ixodes brunneus*
 - birds, USA 699
 - hosts, USA 278
 - taxonomy, nymphs 4917
- Ixodes canisuga*
 - Borrelia burgdorferi*, transmission 2790
 - Mustela vison*, UK 3697
- Ixodes columnae*, *Borrelia*, Japan 1891
- Ixodes conepati*, taxonomy, nymphs 4917
- Ixodes cookei*
 - man, bites, USA 5307
 - Procyon lotor*, USA 3691
 - taxonomy, nymphs 4917
- Ixodes dammini*, molecular genetics, nucleotide sequences 2792
- Ixodes dentatus*
 - man, bites, USA 5307
 - small mammals, USA 2772
 - taxonomy, nymphs 4917
- Ixodes eadsi*, taxonomy, nymphs 4917
- Ixodes eastoni*, taxonomy, nymphs 4917
- Ixodes eudyptidis*, hosts, New Zealand 3712
- Ixodes frontalis*
 - distribution, France 5339
 - man, bites, France 5339
- Ixodes granulatus*
 - Borrelia*, Korea Republic 2331
 - distribution, Japan 2351
 - small mammals, China 5359
 - surveys, China 5341
- Ixodes hearlei*, taxonomy, nymphs 4917
- Ixodes hexagonus*
 - Borrelia burgdorferi*
 - Europe 2790
 - Germany 1894
 - cats, France 5338
 - domestic animals, Germany 1894
 - Erinaceus europaeus*, Europe 2790
 - Meles meles*, UK 1780
 - Mustela vison*, UK 3697
 - urban areas, France 5338
 - wild animals, Germany 1894
- Ixodes holocyclus*
 - control, acaricides 1916
 - dogs, therapy 1916
 - llamas, tick paralysis, Australia 4662
- Ixodes howelli*, taxonomy, nymphs 4917
- Ixodes jacksoni*, hosts, New Zealand 3712
- Ixodes jellisoni*
 - Dipodomys californicus*, USA 269
 - taxonomy
 - nymphs 4917
 - redescriptions 269
- Ixodes kingi*, taxonomy, nymphs 4917
- Ixodes laguri*, morphometrics 5288
- Ixodes laysanensis*, taxonomy, nymphs 4917
- Ixodes loricatus*
 - Rattus norvegicus*, Brazil 2363
 - rodents, Argentina 3205
- Ixodes marmotae*, taxonomy, nymphs 4917
- Ixodes marxi*, taxonomy, nymphs 4917
- Ixodes minor*
 - hosts, USA 278
 - taxonomy, nymphs 4917
- Ixodes monospinosus*
 - distribution, Japan 4141
 - man, bites, Japan 4143
- Ixodes muris*
 - birds, USA 699
 - taxonomy, nymphs 4917
- Ixodes neotomae*
 - control, insecticides 283
 - Neotoma fuscipes*, USA 269, 283
 - taxonomy
 - nymphs 4917
 - redescriptions 269
- Ixodes nipponensis*
 - biology, development 4142
 - Borrelia*, Korea Republic 2331
 - distribution, Japan 4141
 - Takydromus tachydromoides*, Japan 5331
- Ixodes ochotonae*, taxonomy, nymphs 4917
- Ixodes ovatus*
 - behaviour, diapause 5332
 - biology, development 4142
 - Borrelia*, Japan 2330

Ixodes ovatus cont.

- Borrelia japonica*, infections 3190
- distribution, Japan 4141
- dogs, Japan 703
- sampling 3178
- surveys, China 5341
- Ixodes pacificus*
 - behaviour, activity 4154
 - biology, development 5293
- Borrelia burgdorferi*
 - USA 2330
 - vector competence 287
- control, insecticides 283
- Ehrlichia*, USA 4339
- Ehrlichia equi*, transmission 261
- genetics, population genetics 5309
- horses, USA 261
- man, USA 1539
- mice, parasitism 287
- Neotoma fuscipes*, USA 283
- Peromyscus maniculatus*, USA 5293
- rodents, attachment 4154
- taxonomy, nymphs 4917

Ixodes persulcatus, taxonomy, nymphs 4917

- Ixodes persulcatus*
 - biology, development 4142
- Borrelia*
 - distribution 1545
 - infections 1909, 5328
 - Japan 2330
 - Korea Republic 2331
 - Russia 698, 1545, 2776, 5534
 - transmission 1259
- Borrelia burgdorferi*
 - infections 5517
 - Japan 704
 - transmission 282
- Borrelia garinii*, transmission 4149
- Cervus nippon*, Japan 704
- distribution, Japan 4141
- dogs, hair, attractants 1546
- insecticides, toxicity 1546
- man, Russia 1545
- mice, feeding 4149
- morphometrics 5288
- Russia 2339
- Takydromus tachydromoides*, Japan 5331
- tickborne diseases
 - host parasite relationships 5330
 - Russia 2338
 - transmission 5294
- tickborne encephalitis virus
 - Russia 2424, 3181
 - saliva, antibacterial properties 2336

Ixodes pterodromae, hosts, New Zealand 3712**Ixodes redikorzevi**, morphometrics 5288**Ixodes ricinus**

- animals, Yugoslavia 2341
- arboviruses, Germany 4146
- behaviour, activity, Denmark 2344
- biochemistry, agglutinins 4139
- Borrelia*
 - Europe 2330, 4635
 - Germany 1915
 - Irish Republic 3694, 4153
 - Netherlands 3699
 - Sweden 510, 2785
- Borrelia afzelii*
 - Switzerland 3695
 - transmission 5312
- Borrelia burgdorferi*
 - bioassays 3182
 - Czech Republic 687, 2327
 - detection 4150, 5334
 - Europe 2790, 5285
 - France 2329
 - Germany 1894, 2325, 4636
 - infection 5291
 - Lithuania 1910, 2049, 4638
 - Slovakia 2356
 - Slovenia 3829
 - Sweden 281
 - transmission 276, 1111, 5305
- Borrelia garinii*
 - Central Europe 3682
 - infection 2324
- Capreolus capreolus*, Italy 1908
- cats, France 5338
- cattle, France 1912
- Cervidae, Poland 4639

***Ixodes ricinus* cont.**

control, flea collars 5315
Coxiella burnetii, Germany 4663
 distribution
 France 5339
 Norway 3343

dogs

flea collars 5315
 UK 705

domestic animals

Germany 1894
 Turkey 291

ecology

activity 5302
 habitats 1908
 Serbia 3191
 Yugoslavia 4667

Ehrlichia phagocytophila, Netherlands 5347

Erinaceus europaeus, Europe 2790

Francisella tularensis, Czech Republic 286

hosts, blood-meals, identification 3182
 livestock, Spain 5297

man

bites 5286
 Netherlands 4642
 Switzerland 5472

Meles meles, UK 1780

mice, immune response 4653

Microtus oeconomus, Belarus 2360
 morphometrics 5288

Mustela vison, UK 3697

pheasants, Germany 700
 physiology, supercooling 2326

Rickettsia, Sweden 4152

sampling 1908

sex ratio, Serbia 3192

Spirochaetaceae, Slovakia 3189

Spirochaetales, Slovakia 2335

taxonomy, cuticular hydrocarbons 2784

tickborne diseases

 Poland 5335
 Russia 2338
 transmission 5294

tickborne encephalitis virus 770

detection 768
 Germany 5287
 Slovakia 2328
 transmission 2793
 urban areas, France 5338
 wild animals, Germany 1894

Ixodes rubicundus

livestock, South Africa 2786
 reproduction, sex ratio 2786
 seasonality, South Africa 2802
 sheep, tick paralysis, South Africa 2801

Ixodes rugosus*, taxonomy, nymphs 4917**Ixodes scapularis***

Babesia microti, USA 693
 biochemistry, vitellogenesis 5290
 birds, USA 699
Borrelia, Russia 698
Borrelia burgdorferi
 antigens 1108
 Canada 694
 detection 3704
 immunization 3322
 infection 3180
 infections 1909
 transmission 1978, 4151, 5311
 transovarial transmission 2778
 USA 274, 284, 683, 692, 698-699,
 1666, 2330, 3186, 4649, 4800,
 5526
 vaccines 1655
 vector competence 287, 3705, 5310

control, barriers 1906
 distribution, USA 1104

ecology

cold tolerance 262
 population ecology 265, 4164
 reviews 268
 survival 3707
 USA 272, 1904, 2783

Ehrlichia

transmission 5308
 vector competence 2333

Ehrlichia microti, transmission 5314
 genetics, population genetics 264

hosts, USA 278

***Ixodes scapularis* cont.**

mammals, USA 5311
 man, USA 257
 mice, parasitism 287
 molecular genetics, nucleotide sequences 2792

Odocoileus virginianus, USA 270, 1905, 4166

parasitoids, USA 275

pastures, USA 1906

Peromyscus leucopus, USA 689, 3193

plant extracts, toxicity 4165

Powassan virus, transmission 524, 1543

Procyon lotor, USA 3691

rodents, USA 682, 3705

symbionts, USA 2787

Tamias striatus, USA 3692

taxonomy

molecular taxonomy 1104
 nymphs 4917

redescriptions 268

tickborne diseases, USA 2333

trees, USA 1903

ultrastructure, haemocytes 3177

Ixodes sculptus

Spermophilus brunneus, USA 3499

taxonomy, nymphs 4917

Ixodes signatus*, taxonomy, nymphs 4917**Ixodes simplex simplex*, *Miniopertus***

schreibersii, Portugal 3683

Ixodes sinensis*, antigens, characterization 5320**Ixodes soricis*, taxonomy, nymphs 4917*****Ixodes spinipalpis***

Borrelia burgdorferi, vector competence 3705

control, acaricides 2598

Neotoma mexicana, USA 2598

rodents, USA 3705

taxonomy, nymphs 4917

Ixodes tanuki

Borrelia, Japan 1891, 3175

Borrelia tanukii, Japan 1898

Nyctereutes procyonoides, Korea Republic 4648

Ixodes texanus

hosts, USA 278

Procyon lotor, USA 3691

taxonomy, nymphs 4917

Ixodes tovari*, taxonomy, nymphs 4917**Ixodes trianguliceps***

Borrelia garinii, Russia 2346

Microtus oeconomus, Belarus 2360

small mammals, Russia 2346

tickborne encephalitis virus, Russia 3181

Ixodes turdus

Borrelia, Japan 1891

Borrelia turdae, Japan 1898

distribution, Japan 4144

Ixodes uriae

hosts, New Zealand 3712

Rissa tridactyla

aggregation 2771

France 3687

UK 5340

sea birds

Barents Sea 3710

Canada 2798

host parasite relationships 2770

taxonomy, nymphs 4917

Ixodes ventralis

domestic animals, Germany 1894

wild animals, Germany 1894

Ixodes woodi

control, insecticides 283

Neotoma fuscipes, USA 283

Soricidae, USA 3969

taxonomy, nymphs 4917

Ixodidae

Anaplasma marginale, USA 3375

behaviour, feeding behaviour 2794

buffaloes, Bangladesh 2485

cattle

Kenya 3909

Morocco 5337

conservation, endangered species 2797

control

acaricides 4661

environmental management 2893

vaccines 2021

Diplopoda, metabolism 2834

***Ixodidae* cont.**

dogs 5323

Italy 2463

horses

reviews 4562

Uganda 4661

hosts

host parasite relationships 2020

immune response 1893

immunity 2791

Hypoderma, cross reaction 601

keys, Europe 4920

man

bites

Slovenia 2868

USA 2459

Odocoileus virginianus, USA 3194

taxonomy, morphotaxonomy 1542

tickborne diseases

reviews 697

transmission 2781, 5283

USA 2459

tickborne encephalitis virus, Russia 2340

Vipera berus, Poland 5344

Ixodiphagus hookeri

control, *Ixodidae* 5300

Ixodes scapularis, USA 275

Ixora nigricans*, extracts, *Boophilus

microplus 3680

Jaculus jaculus*, Siphonaptera, Israel 2599**Jalacingomyia*, taxonomy, nomenclature 4926****Jamaica**

Aedes 2110

Sarcophagidae 5168

Jamestown Canyon virus

Aedes dorsalis, USA 1416

Culicidae

detection 1632

USA 146

detection, tissue culture 1632

mammals, infection 1631

Janacekia debaisieuxi

Simulium

Canada 4525

China 1462

Japan

Achaearanea tepidariorum 3238

Aedes albopictus 2660, 3976, 3979

Amblyomma testudinarium 2345

Anopheles minimus 2171

Anopheles sinensis 2995

Araneae 4725, 4731

Bacillus thuringiensis 4357

birds' nests, Diptera 4574

bluetongue, epidemiology 4240

Borna disease, epidemiology 1224, 2448, 3312, 4792

buildings, aeroallergens 3216

Calliphora nigribarbis 4092

cat scratch disease 1289

epidemiology 830, 2474

Cheiracanthium japonicum 5436

Chironomidae 236, 1494, 1498, 2270, 3131

Ctenocephalides felis 2977, 2981

Culex pipiens 141, 3520

Culex tritaeniorhynchus 79

Culicidae 115, 4029, 5051

Dermacentor 1537

Dermatobia hominis 1059, 2250-2251

Dermatophagoides 1135

Desmometopa 3132

Dolichovespula media 3164

dung beetles 5211

Ephemera japonica 679

Eurycnemus 234

Gerris latiaabdominis 2973

Haemaphysalis 2352

Haemaphysalis longicornis 5336

house dust mites 1927, 2386, 4686-4687, 4702, 5383-5385, 5387, 5399

Hydrobaenus kondoi 626

Hymenoptera 3646

insects, databases 2542

Ixodes 4143, 5331

Ixodes ovatus 3178, 5332

Ixodidae 703, 2351, 4141, 4144

Japanese encephalitis 5478

epidemiology 771, 1956

Latrodectus hasseltii 1573, 5433-5434

Japan cont.

- Lepidoptera 5247
- Lucilia* 2248
- Luciola cruciata* 5245
- Lyme disease 808-810, 3190, 5553
- epidemiology 704, 806-807, 1891, 1898, 1977, 2330, 3175
- Menida scotti* 4992
- pesticides
 - nontarget effects 3430
 - poisoning 411
- Pulicidae 476
- Q fever, epidemiology 3844
- Ropalidia fasciata* 2303
- Sarcophaga melanura* 5163
- Sarcophaga septentrionalis* 1485
- Sarcoptes scabiei* 3738
- Scarabaeidae 651
- scrub typhus 2461
- epidemiology 2460, 4835, 5560
- Silpha perforata* 3488
- Simuliidae 1463, 2209, 3061, 5124
- Simulium* 2207
- Stenus* 2280
- Tabanidae 4079, 5126-5127
- Thysanura 3174
- Trombiculidae 3212, 5374
- tularaemia, epidemiology 1995
- Vespa simillima* 3163
- Xylocopinae 4137
- Japanese encephalitis virus**
 - antigens, epitopes 767
- Culex*
 - India 4758
 - Thailand 4214
- Culex annulirostris*, Australia 2998, 3541
- Culex tritaeniorhynchus*
 - Japan 1956
 - Korea Republic 1952, 4216
- Culicidae, Malaysia 3274, 4043
- detection, ELISA 2420
- glycoproteins, antigens 4207
- laboratory animals, immunization 4215
- man
 - Australia 1200
 - China 345, 2435
 - diagnosis 4213
 - immunization 349, 1206, 1619, 5478
 - India 4756
- mice
 - nervous system differences 1608
 - recombinant vaccines 3282
- molecular genetics, genome analysis 1205
- mutants 3278
- neurons, infections 1612
- pigs
 - Australia 1201
 - Japan 771
- research, reviews 5467
- RNA, nucleotide sequences 3272
- transmission, models 980
- viral proteins 1190
 - enzyme activity 1601
 - nonstructural proteins 1612
 - nucleotide sequences 3288
 - peptides 1954
 - proteinases 5481
 - replication 5473
 - T lymphocytes 1192
- Jerry Slough virus**, detection, tissue culture 1632
- Jirovecia brevicauda*, *Chironomus riparius*, Europe 643
- JKT-7400 virus**
 - Aedes albopictus*, infections 3391
 - characterization 3391
- Jodfenphos**, control, *Alphitobius diaperinus* 3641
- Johnsonphthirus keniae*, hosts, Africa 1388
- Johnstoniana errans*, biology, development 3210
- Jordan**
 - Chironomus dorsalis* 2731
 - Musca domestica* 4089
 - Pediculus capitis* 3952
- Junco hyemalis*, Ixodidae, USA 284
- Juniperus virginiana*, extracts, *Ixodes scapularis* 4165
- Juvenon**, effects, *Anopheles sacharovi*, oogenesis 2142

- Juvenile hormone III**, sublethal effects, *Ctenocephalides felis* 4995
- Juvenile hormones**, toxicity, Trypanosomatidae 3856
- Kadethrin**
 - esters
 - chemistry, synthesis 2500
 - toxicity, *Periplaneta americana* 2500
- Kalioxin**, potassium channels, pharmacology 4736
- Karesan**, toxicity, arthropods 4366
- Kazakhstan**
 - Cushmania psarevi* 2289
 - Psoroptes ovis* 3233
 - rickettsial diseases, epidemiology 2337
 - Simulium* 2199
- KBR 3023**, repellency, haematophagous insects 3033
- Kelleriidae**, taxonomy, new family 3255
- Kenya**
 - Anopheles* 136
 - Anopheles gambiae* 4471
 - cattle, arthropod pests 3909
 - Chaoborus* 641
 - Chiroptera, ectoparasites 4458
 - Glossina* 5131
 - Glossina fuscipes* 3082, 3085
 - Glossina longipennis* 1019, 3596
 - Glossina pallidipes* 2689, 3083, 4082
 - heartwater, epidemiology 2358
 - Ixodidae 5300
 - malaria
 - control 119, 550, 3012
 - epidemiology 1415, 3001, 5008
 - milk, insecticide residues 5631
 - Phlebotominae 5111
 - Sarcoptes scabiei* 319
 - Scarabaeus catenatus* 4593
 - Stomoxys 3605
 - Stomoxys* 3607
 - trypanosomiasis
 - control 1027, 2691
 - epidemiology 190, 3593
 - Veliidae 4991
- Ketupa blakistoni*, nests, Diptera, Japan 4574
- Keys**
 - Aedes*, USA 5028
 - Anopheles*, Sri Lanka 5007
 - Arachnida, Galapagos Islands 1163
 - Asteiidae, Central Europe 4579
 - Bolbodomyia*, Neotropical Region 1466
 - Calliphoridae, UK 4918
 - Camponotus*, Asia 1534
 - Culex*
 - larvae, Sri Lanka 1795
 - Lophoceraomyia*, males 1432
 - Sri Lanka 4474
- Culicidae
 - Mexico 535
 - southern Africa 3448
- Culicoides*, Taiwan 5100
- Dictyoptera, Australia 2533
- feather mites 3741
- Formicidae
 - Sweden 673
 - UK 2532
- Glyptotendipes*, Palaearctic Region 620
- Hexidionis* 5367
- Hymenoptera, UK 2916
- Ixodes*, USA 4917
- Ixodoidea, Europe 4920
- Lemurphthirus*, females 1388
- Limnophora*, China 5144
- Lorditomaes* 1506
- Macronyssus*, China 5355
- Menoziola*, Europe 1885
- Mesostigmata, Central Europe 1337
- Monogynococcus* 2302
- Multisetosa* 5370
- Nasonia*, Quebec 246
- Pedicinus*, males 1388
- Piophilidae, Switzerland 5191
- Plicalloptes*, Threskiornithidae 2393
- Simulium*
 - Amazonia 4528
 - Java 4529
 - Society Islands 5123
- Siphonaptera, southern Africa 3447
- Tetramorium*, Morocco 3675
- Thecarthra* 322

Keys cont.

- Vespidae, UK 886
- Keystone virus**
 - Culicidae, USA 146
 - detection, tissue culture 1632
 - mammals, infection 1631
- Kiefferulus*, molecular genetics, haemoglobin 640
- Kiefferulus tendipediformis*, distribution, Bulgaria 621
- Kleidotoma nigra*, Diptera, Brazil 3148
- Knemidokoptes*, aviary birds, skin diseases 2397
- Knemidokoptes pilae*
 - control, acaricides 5423
- Melopsittacus undulatus*, skin diseases, Malaysia 5423
- Kobus ellipsiprymnus*, *Glossina morsitans centralis*, reproduction 1013
- Korea Republic**
 - animal housing, Diptera 2698
 - Apis mellifera* 5260
 - Cheiracanthium japonicum* 5436
 - Cheyletiella yasguri* 2807
 - Culex* 3010
 - Culicidae 3011
 - Diamesa* 4110
 - Diptera 3109
 - dogs, ectoparasites 321
 - house dust mites 4694
 - Japanese encephalitis, epidemiology 1952, 4216
 - Lucilia* 200
 - Lyme disease, epidemiology 2331
 - Muscina stabulans* 1852
 - Nyctereutes procyonoides*, ectoparasites 4648
 - parasites, checklists 453
 - rickettsial diseases, epidemiology 5554, 5558
 - scrub typhus 5552
 - epidemiology 5559
 - spotted fever, epidemiology 1275
 - zoonoses, epidemiology 5463
- Kovalevimiinae**, taxonomy, nomenclature 4926
- Kumlinge virus**, detection, ELISA 2420
- Kunjin virus**
 - membranes, binding 2438
 - molecular evolution, Australia 1613
 - molecular genetics, replicons 4760
 - viral proteins
 - nonstructural proteins 1955
 - RNA 1194
- Kuwait**, tickborne relapsing fever 4793
- Kyrgyzstan**
 - Microtombicula argentatus* 709
 - rickettsial diseases, epidemiology 2337
 - Syringophilidae 710
- Kytodites amandavae*, birds, Australia 4170
- Kytonyssus andrei*, birds, Australia 4170
- Kyzylagach virus**, molecular evolution 4766
- La Crosse virus**
 - Aedes*, messenger RNA 5063
 - Aedes albopictus*, cell lines, genetic engineering 2115
 - Aedes triseriatus*, infections 4006
 - detection, tissue culture 1632
 - laboratory animals, pregnancy 1630
 - mammals, infection 1631
 - man, immune response 3806
 - Meriones unguiculatus*, infections 1629
 - mice, apoptosis 4229
 - sheep, teratogenesis 3304
 - viral proteins
 - glycoproteins 3307
 - intracellular transport 2858
- Labeo congoro*, *Chonopeltis victori*, South Africa 3258
- Labeo cylindricus*, *Chonopeltis victori*, South Africa 3258
- Labeo rosae*, *Chonopeltis victori*, South Africa 3258
- Labeo ruddi*, *Chonopeltis victori*, South Africa 3258
- Labidostomma jacquemarti*, taxonomy, nomenclature 707
- Labidostomma luteum*
 - distribution, Finland 707
 - taxonomy, redescrptions 707

- Labidostomma luteum repetitor**, taxonomy, nomenclature 707
- Labidostomma repetitor**, taxonomy, new rank 707
- Labidus praedator**, dung beetles, Panama 4589
- Laboulbeniales**
distribution, UK 3406
Leptocera mycophora, Sierra Leone 1075
- Labrus bergylla**
Copepoda, UK 4745
ectoparasites, Irish Republic 1167
- Labrus mixtus**
control
Caligidae
reviews 4198
UK 4199
Copepoda, UK 4745
- Lactic acid**, attractants, *Aedes aegypti* 3993
- Laelaps algericus**, *Bandicota bengalensis*, Bangladesh 2362
- Laelaps cancer**, taxonomy, nomenclature 706
- Laelaps clethrionomydis**, *Microtus oeconomus*, Belarus 2360
- Laelaps differens**, small mammals, Brazil 5358
- Laelaps echidnina**
Bandicota bengalensis, Bangladesh 2362
Rattus, Indonesia 2361
Rattus norvegicus, Brazil 2363
rodents, Argentina 3204-3205
small mammals
Brazil 5358
China 4679, 5359
- Laelaps fukienensis**, small mammals, China 4679, 5359
- Laelaps hiliaris**, *Microtus oeconomus*, Belarus 2360
- Laelaps manguinhos**, rodents, Argentina 3204-3205
- Laelaps nuttalli**
Bandicota bengalensis, Bangladesh 2362
Rattus, Indonesia 2361
Rattus norvegicus, Brazil 2363
rodents, Egypt 1125
small mammals, Brazil 5358
- Laelaps paulistanensis**
Rattus norvegicus, Brazil 2363
rodents, Argentina 3204-3205
- Laemolyta taeniata**, *Ergasilus triangularis*, Brazil 1168
- Lagaropsylla anciauxi**, Chiroptera, Africa 4458
- Lagaropsylla consularis**, Chiroptera, Africa 4458
- Lagaropsylla idae**, Chiroptera, Africa 4458
- Lagaropsylla incerta**, Chiroptera, Africa 4458
- Lagenidium giganteum**
control, *Aedes albopictus* 532
Culicidae, parasitism 3973
pesticides, toxicity 4871
physiology, phospholipase A₂ 2016
- Lagenidium myophilum**, Culicidae, parasitism 3973
- Lagostomus maximus**, faeces, *Tetraechma tarsalis*, Argentina 5228
- Laifuling**, toxicity, entomogenous fungi 4871
- Lama**, *Dermacentor*, tick paralysis, USA 2357
- Lama glama** (see Llamas)
- Lama guanicoe**, husbandry, parasites 1593
- Lama pacos** (see Alpacas)
- Lambda-cyhalothrin**
Anopheles
magnetic field 1430
microwave radiation 1430
control
Aedes aegypti 2652
Aedes albopictus 3978
Anopheles 4052, 5090
India 4041
Anopheles albanus, Mexico 3545
Anopheles culicifacies, India 4042
Anopheles gambiae, Sierra Leone 3544
Blattella germanica 2079, 2958
insect pests 4361
Lutzomyia longipalpis 3575
- Lambda-cyhalothrin** cont.
formulations, analytical methods 5601
resistance
Culex quinquefasciatus 3972
Cuba 5078
toxicity
Glossina palpalis 1024
Ixodes persulcatus 1546
- Lambornella clarki**, *Aedes sierrensis*, USA 2616
- Lambornella stegomyiae**, Culicidae, Malaysia 505
- Lamproglana monodi**, freshwater fishes, Egypt 4744
- Langat virus**, man, diagnosis 4213
- Languas galanga**, extracts, Culicidae 2990
- Lanius bucephalus**, nests, Diptera, Japan 4574
- Lantana camara**, extracts, *Aedes* 518
- Lardoglyphus zacheri**, *Dermestes*, USA 243
- Laridae**
feather mites, Ukraine 5421
Rhinonyssidae, Russia 3719
- Larsia albiceps**, streams, Australia 1078
- Larynyssus orbicularis**, sea birds, Russia 3719
- Larynyssus substerna**, sea birds, Russia 3719
- Lasioderma serricorne**
cheeses, Egypt 5234
dried fish, irradiation 5237
- Lasiodora klugi**, behaviour, defence 735
- Lasiodora parahybana**, behaviour, feeding behaviour 3763
- Lasiohelea bambusa**, taxonomy, new species 4518
- Lasiohelea mengi**, taxonomy, new species 4518
- Lasiohelea oreita**, taxonomy, new species 4518
- Lasiohelea parvitas**, taxonomy, new species 4518
- Lasionemopoda**, taxonomy, larvae 1873
- Lasioseius analis**
rodents, China 5360
taxonomy 5360
- Lasioseius punctatus**, taxonomy 5360
- Lasioseius trifurcatus**
Apodemus agrarius, China 5360
taxonomy, new species 5360
- Latin America**
arthropod allergies 4863
biological control, conferences 437
- Latrines**, *Musca domestica*, Myanmar 5139
- Latroductin**, binding proteins, characterization 3749
- Latroductus**, control, integrated control 4875
- Latroductus hasseltii**
behaviour, cannibalism 5430
distribution, Japan 5433
ecology, cold tolerance 5433
insecticides, toxicity 5434
prey, cold tolerance 5426
venoms
characterization 1573
toxicity, insects 1575
- Latroductus mactans**
man, envenomation, USA 4730, 5429
toxins, pharmacology 4724
- Latroductus tredecimguttatus**
toxins
biochemistry 3749
molecular genetics 4722
monoclonal antibodies 4721
pharmacology 3240
- Latrotoxin**, monoclonal antibodies, pharmacology 4721
- Lavandula angustifolia**, extracts,
Tyrophagus longior 3724
- Lavandula stoechas**, extracts, *Tyrophagus longior* 3724
- Leander tenuicornis**
Bacillus thuringiensis, pathogenicity 3877
insecticides, toxicity 3877
- Lebanon**, *Uropoda* 3202
- Leishmania**
books 1744
dogs, transmission 5583
Phlebotomus, host parasite relationships 1471
Phlebotomus papatasi, Egypt 558
- Leishmania** cont.
Phlebotomus perniciosus, Italy 5120
- Leishmania amazonensis**
Coxiella burnetii, mixed infections 377
Lutzomyia lenti, refractoriness 5114
Lutzomyia longipalpis, Brazil 2197
- Leishmania braziliensis**
Lutzomyia, Colombia 3057
Lutzomyia longipalpis, transmission 3579
Lutzomyia whitmani, Brazil 2667
Lutzomyia youngi, hamsters, pathogenicity 557
- Leishmania chagasi**, *Lutzomyia evansi*, Colombia 171
- Leishmania infantum**
Phlebotominae
control 1460
models 1461
Spain 1457
Phlebotomus
Algeria 3060
Portugal 5109
Turkmenistan 559
- Leishmania infantum chagasi**, *Lutzomyia*, Colombia 3057
- Leishmania infantum infantum**, *Phlebotomus*, Morocco 5118
- Leishmania major**
Phlebotomus, infection 5107
Phlebotomus papatasi
Algeria 3060
host parasite relationships 2195
Iran 3059
Israel 3052
- Leishmania mexicana**
juvenile hormone analogues, toxicity 3856
Lutzomyia, Mexico 2193
- Leishmania peruviana**, *Lutzomyia*, Peru 3051
- Leishmania pifanoi**, *Lutzomyia youngi*, infection 2668
- Leishmania tropica**
Phlebotomus, Turkey 2196
Phlebotomus sergenti, Saudi Arabia 3572
- Leiurus quinquestriatus**, plant extracts, antivenoms 4732
- Leiurus quinquestriatus hebraeus**
toxins
characterization 328
molecular conformation 1161
pharmacology 3251
sublethal effects, *Blaberus craniifer* 2583
venoms, insects 739
- Leiurus quinquestriatus quinquestriatus**
toxins
pharmacology 3251
sodium channels 1580
venoms
insects 739
pharmacology 327
- Lemna minor**, Culicidae, India 541
- Lemurphithirus vincenti**, hosts, Africa 1388
- Lenatop**, control, *Culex pipiens* 4505
- Lepeophtheirus atypicus**
Siganus fuscus, Taiwan 2408
taxonomy, new species 2408
- Lepeophtheirus salmonis**
aggregation, salinity 4741
Atlantic salmon
infection 3783
Norway 4200
pathology 330
therapy 1586
UK 2831, 4199, 4201
control
biological control
Norway 4200
reviews 4198
UK 4199, 4201
ectoparasiticide 1586, 2831-2832, 3785
genetics, Norway 4742
hydrogen peroxide, toxicity 3785
immunohistochemistry, antigens 5453
marine fishes
Irish Republic 1167
Labridae 4198
molecular genetics, gene expression 5452
Salmo, Norway 334

- Lepeophtheirus sekii*, *Pagrus auratus*, Australia 1172
- Lepidodexia rufianalis*, *Anolis*, myiasis, Puerto Rico 2708
- Lepidoglyphus destructor*
control, inert dusts 4178
farms, Germany 1926
man
allergies
Argentina 5391
Spain 306
scrapie agent, transmission 2394
- Lepidoptera**
allergens, house dust, Japan 5247
dogs, allergies 1405
- Lepisma saccharina*, morphology, sensilla 4
- Lepomis gibbosus*, Chironomidae, predation 607
- Leporacarus gibbus*
control, acaricides 4720
rabbits, skin diseases 4682, 4720
- Leptocera caenosa*, reptiles, collections 1483, 3611
- Leptocera fenestralis*, composts, Lithuania 5172
- Leptocera mirabilis*, cattle dung, Australia 3049
- Leptocera mycophora*
entomogenous fungi, Sierra Leone 1075
taxonomy, new species 1075
- Leptoconops bequaerti*, man, Honduras 5326
- Leptogenys maxillosa*, distribution, Seychelles 5277
- Leptolegnia*, Culicidae, USA 3559
- Leptolegnia caudata*, *Anopheles culicifacies*, India 989
- Leptopilina boulardi*
Drosophila melanogaster
immune response 2561
immunity 1872
insecticides 4605
- Leptopilina heterotoma*, *Drosophila melanogaster*, immunity 1872
- Leptopilina victorae*, mites, insectaries 5194
- Leptopsilopa similis*, distribution, Bolivia 1074
- Leptopsylla algira costai*, rodents, Israel 2599
- Leptopsylla bidentata*
distribution, Russia 1403
Microtus oeconomus, Belarus 2360
- Leptopsylla segnis*
molecular genetics, DNA 49
rodents, China 4999
small mammals, Russia 2104
- Leptopsylla sicistae*, distribution, Russia 1403
- Leptopsyllidae**, Russia, checklists 4997
- Leptorhynchoides thecatus*, *Hyaella azteca*, transmission 2409
- Leptotrombidium*, *Bandicota bengalensis*, Bangladesh 2362
- Leptotrombidium chiangraiensis*
rodents, Thailand 4176
taxonomy, new species 4176
- Leptotrombidium deliense*
Orientia tsutsugamushi
detection 5364
infection 5365
infections 5363
plant extracts, toxicity 5368
repellents 302
small mammals, China 4679
- Leptotrombidium fletcheri*
Orientia tsutsugamushi, sex ratio 3720
repellents 302
- Leptotrombidium fuji*, soil, Japan 3212
- Leptotrombidium imphalum*, rodents, Thailand 4176
- Leptotrombidium kansai*, soil, Japan 3212
- Leptotrombidium kutasatoi*, soil, Japan 3212
- Leptotrombidium kuroshio*, soil, Japan 3212
- Leptotrombidium orientale*, ultrastructure, haemocytes 5362
- Leptotrombidium pallidum*
Orientia tsutsugamushi, Japan 2460, 5374
small mammals, Japan 5374
soil, Japan 3212
- Leptotrombidium scutellare*
Orientia tsutsugamushi, Japan 2460
- Leptotrombidium scutellare* cont.
rodents, China 2368
soil, Japan 3212
vector competence 2368
- Lepus brachyurus*, *Francisella tularensis*, Japan 1995
- Lepus capensis*, *Straelensia tiani*, China 3211
- Lepus europaeus*, *Borrelia burgdorferi*, Czech Republic 5513
- Lepus saxatilis*, Ixodidae, South Africa 279
- Lepus somalensis*, Ixodidae, Somalia 3686
- Lepus timidus*
Francisella tularensis, Norway 1781
Ixodes ricinus, Sweden 281
Ixodidae, Sweden 2785
- Lernaea bhadraensis*, *Catla catla*, resistance 3257
- Lernaea cyprinacea*
carp, Egypt 1582, 3259
Catla catla, India 4743
control
biological control 4743
ectoparasiticide 1582, 5458
Rana catesbeiana
Brazil 5458
experimental infection 2404
- Lernaeocera branchialis*, marine fishes, Irish Republic 1167
- Lernaeocera luscii*, marine fishes, parasitism 2829
- Lernaeosaccus ophiacanthae*
Ophiacantha disjuncta, Antarctica 5457
taxonomy, redescription 5457
- Lernanthropus atrox*
Pagrus auratus
Australasia 1944
Australia 1172
- Lernanthropus kroyeri*, *Dicentrarchus labrax*, Portugal 745
- Lernanthropus rathbuni*, Haemulidae, Brazil 5456
- Lesotho**
Culicidae 3448
Simulium 3063
Siphonaptera 3447
- Lesser Antilles**
heartwater, epidemiology 5348
Ixodidae 5327
- Lestodiplosis*, Diptera, predation 4477
- Lethocerus*, immunohistochemistry, muscles 3
- Leucae decorata*, *Aedes albopictus*, Malaysia 486
- Leucae grata*, *Aedes albopictus*, Malaysia 486
- Leuctra*, diflubenzuron, nontarget effects 870
- Levamisole**
control, *Demodex* 3722
nontarget effects, *Dichotomius anaglypticus* 5212
- Liatongus militaris*, ecology, community ecology 648
- Liatongus phanaeoides*, *Gongylonema pulchrum*, Japan 651
- Liberia**, *Simulium* 179
- Libya**, *Cochliomyia hominivorax* 1864
- Lichomolgidae**, taxonomy 3255
- Lile piquitinga*, *Acusicola brasiliensis*, Brazil 742
- Limatus*, morphology, sensilla 2642
- Limatus durhamii*
identification, eggs 3037
water containers, Guatemala 533
- Limatus flavisetosus*, identification, eggs 3037
- Limnephilus lunatus*, fenvalerate, toxicity 677
- Limnophora beckeri*, distribution, China 5144
- Limnophora biprominens*, taxonomy, new species 5144
- Limnophora guizhouensis*, taxonomy, nomenclature 5144
- Limnophora latifrons*, taxonomy, new species 5144
- Limnophora pubiseta*, taxonomy, synonyms 5144
- Limosina acutangula*, taxonomy, nomenclature 2728
- Linalool**, repellency, *Musca domestica* 1482
- Lindane**
control
Pediculus capitis 3949
Sarcoptes scabiei 4709
poisoning, man, Turkey 4378
residues
analytical methods 4385
buffalo milk 5635
fish, Egypt 3439
man
Brazil 2911, 4384
Thailand 1330
meat, Spain 877
milk, Spain 877, 4909
rainbow trout
Italy 3433
Spain 3905
Recurvirostra avosetta, Europe 3901
serum, analytical methods 421
water, India 5636
sublethal effects
cattle 408
mice 3424
Penaues vancouveri 2900
pigs 5618
toxicity
algae 4891
bacteria 2504
Boophilus microplus 5345
Gammarus pulex 2501, 4367
man 4896
Musca domestica 3610
uptake, membranes 1722
usage 3865
- Linepithema humile*
buildings, Brazil 671
control
growth regulators 2306
integrated control 4875
dwellings, USA 2306
- Linguatula arctica*
control, ectoparasiticide 599
reindeer, therapy 599
- Linguatula serrata*
goats, pentastomiasis, Iran 3787
man, pentastomiasis, Sudan 1947
- Linognathus africanus*
distribution, USA 4983
goats, Turkey 3948
hosts, Africa 1388
- Linognathus pedalis*, hosts, Africa 1388
- Linognathus setosus*, distribution, USA 4983
- Linognathus stenopsis*
control, insecticides 4450
goats
India 4450
Turkey 3948
- Linognathus vituli*
cattle
New Zealand 1775
skin diseases, USA 3947
therapy 921, 2594
control
ectoparasiticide 2594
insecticides 920-921, 1775
distribution, USA 4983
hosts, Africa 1388
- Linothale*, toxins, pharmacology 4723
- Linshcosteus carnifex*, morphometrics 2968
- Linshcosteus chota*, morphometrics 2968
- Linshcosteus confusus*, morphometrics 2968
- Linshcosteus costalis*, morphometrics 2968
- Linshcosteus kali*, morphometrics 2968
- Liocheles karschii*, distribution, Australia 1941
- Liosilphoidea*, taxonomy, nomenclature 4971
- Lipeurus*, pheasants, Germany 700
- Lipeurus caponis*, *Columba livia*, Yugoslavia 4448
- Liponyssoides*, *Rattus*, Indonesia 2361
- Liponyssoides muris*, *Bandicota bengalensis*, Bangladesh 2362
- Liponyssoides sanguineus*, rodents, Egypt 1125
- Lipoptena*, *Odocoileus bezoarticus*, Uruguay 644
- Lipoptena cervi*
Cervidae, Poland 4639
Cervus elaphus, Germany 3130
seasonal abundance, Russia 1080

- Lipoptena mazamae*, *Odocoileus virginianus*, USA 270
- Liposcelis divinatorius*, man, skin diseases, China 2322
- Liquid paraffin**, control, *Otodectes* 3739
- Lironeca*, taxonomy, nomenclature 4202
- Lironeca ovalis*, *Pomatomus saltatrix*, Atlantic Ocean 3784
- Listrophoridae**, *Rattus*, Indonesia 2361
- Lithobius forficatus*, man, envenomation, France 4749
- Lithuania**
- Araneae 3759
 - composts, Diptera 5172
 - Culicoides 2184
 - Lyme disease, epidemiology 1910, 2049, 4638
- Livestock**
- Acari, skin diseases, China 4187
 - Calliphoridae, maggot therapy 4553
 - Chrysomya*, myiasis, Malaysia 594
 - tickborne diseases, Africa 389
- Livoneca*, taxonomy, nomenclature 4202
- Liza abu*, *Ergasilus sieboldi*, Iraq 332
- Llamas** (*Lama glama*)
- Amblyomma parvitarsum*, experimental infection 4659
 - husbandry, parasites 1593
 - Ixodes holocyclus*, tick paralysis, Australia 4662
- Lonchaea chorea*, composts, Lithuania 5172
- Lonomia achelous*, man, poisoning, French Guiana 3145
- Lonomia obliqua*, toxins, antivenoms 1519
- Lordiomaus bifidus*
- taxonomy
 - lectotypes 1506
 - synonyms 1506
- Lordiomaus bifidus occidentalis*, taxonomy, new subspecies 1506
- Lordiomaus fornicatus*, taxonomy, lectotypes 1506
- Lordiomaus fratris*, taxonomy, new species 1506
- Lordiomaus horni*, taxonomy, synonyms 1506
- Lordiomaus infuscatus*
- taxonomy
 - lectotypes 1506
 - synonyms 1506
- Lordiomaus infuscatus* var. *pauper*, taxonomy, nomenclature 1506
- Lordiomaus lunatulus*
- taxonomy
 - lectotypes 1506
 - nomenclature 1506
- Lordiomaus medius*, taxonomy, nomenclature 1506
- Lordiomaus pauliani*, taxonomy, nomenclature 1506
- Lordiomaus similis*, taxonomy, new species 1506
- Louping ill virus**, sheep, Norway 2437
- Loxodonta africana*, *Glossina longipennis*, Kenya 3596
- Loxosceles gaucho*
- toxins, biochemistry 2828
 - venoms, pharmacology 5428
- Loxosceles intermedia*
- toxins, biochemistry 2828
 - venoms, pharmacology 5428
- Loxosceles laeta*
- toxins, biochemistry 2828
 - venoms, pharmacology 5428
- Loxosceles reclusa*
- man
 - envenomation 5427
 - USA 731
 - toxins, membranes 900
 - venoms, hyperbaric oxygen 3769
- Loxosceles rufescens*, man, envenomation, Italy 1156
- Luciferase**
- luciferin, inhibition 2279
 - mutagenesis, thermostability 2276
- Lucilia**
- anatomy, nervous system 4552
 - control, vaccines 2021
 - evolution, phylogeny 1055
 - faeces, Chile 2237
 - livestock, maggot therapy 4553
- Lucilia* cont.
- man, myiasis, Korea Republic 200
 - predators, Chile 2237
 - sheep
 - myiasis 2249
 - risk factors 1054
- Lucilia ampullacea*
- carion, UK 3620
 - molecular genetics, mitochondrial DNA 3612
 - mountains, Korea Republic 3109
- Lucilia caesar*
- carion, UK 3620
 - control, insecticides 4101
 - molecular genetics, mitochondrial DNA 3612
 - mountains, Korea Republic 3109
 - sheep, myiasis, Irish Republic 4101
- Lucilia cluvia*, molecular genetics, mitochondrial DNA 3612
- Lucilia cuprina*
- Araneae, venoms, toxicity 1575
 - Bacillus thuringiensis* subsp. *aizawai*, toxicity 3393
 - Bacillus thuringiensis* subsp. *kurstaki*, toxicity 3393
 - Bacillus thuringiensis* subsp. *morrisoni*, toxicity 3393
 - Bacillus thuringiensis* subsp. *thuringiensis*, toxicity 3393
 - Bacillus thuringiensis* subsp. *tolworthi*, toxicity 3393
 - bacteria, odours 3621
 - behaviour, attractants 3621
 - biochemistry
 - juvenile hormone III 2710
 - peritrophic membrane 1050
 - proteinases 203
 - carion
 - Australia 3615
 - India 4094
 - control, insecticides 1865
 - cyromazine, resistance, genetics 593
 - diazinon, resistance 3616
 - ecology, population dynamics 5166
 - entomopathogenic bacteria, toxicity 3393
 - genetics
 - asymmetry 3616
 - population genetics 2716
 - geographical variation, New Zealand 3617
 - hosts, immune response 1053, 1801
 - inhibitors, mode of action 2963
 - insecticides
 - bioassays 3120
 - resistance 2707
 - Australia 3105
 - susceptibility, Australia 3123
 - introduction, New Zealand 2716
 - juvenile hormone analogues, toxicity 1474
 - malathion, resistance 2241
 - man, myiasis, USA 5162
 - methanesulfonate insecticides, toxicity 1313, 5599
 - molecular genetics
 - callatostatsins 4549
 - developmental stability 5158
 - esterases 2246
 - genetic variation 4091
 - marker genes 5013
 - mitochondrial DNA 3612, 3617
 - transposition 4548
 - white 591
 - monitoring, traps 3121
 - organophosphorus insecticides, resistance 1865, 2246, 4099
 - parasitoids, New Zealand 3618
 - physiology, chitinase 3119
 - sheep
 - myiasis 1486-1487, 2236
 - control 4098
 - disease resistance 596
 - fleece rot 4555
 - immune response 4556
 - immunization 4877
 - immunosuppression 5174
 - therapy 1865
 - vaccination 1866
- Zea mays*, transposable elements 2704
- Lucilia eximia*
- breeding places, Brazil 1038
 - cadavers, Brazil 4097
 - carion, Brazil 3476
 - dogs, myiasis, Brazil 589
 - molecular genetics, mitochondrial DNA 589
- Lucilia illustris*
- biochemistry, esterases 2238
 - carion
 - Canada 3475
 - UK 3620
 - man, myiasis, Japan 2248
 - molecular genetics
 - cytochrome-c oxidase 205
 - mitochondrial DNA 3612
 - physiology, ecdysteroids 3106
- Lucilia mexicana*, molecular genetics, mitochondrial DNA 3612
- Lucilia richardsi*, molecular genetics, mitochondrial DNA 3612
- Lucilia sericata*
- animal housing, Korea Republic 2698
 - behaviour, host-seeking behaviour 204
 - carion, UK 3620
 - control, insecticides 4101
 - entomopathogenic bacteria, pathogenicity 2717
 - entomopathogenic protozoa, host parasite relationships 2888
 - man
 - maggot therapy 2718, 5155
 - myiasis, Japan 2248
 - molecular genetics
 - cytochrome-c oxidase 205
 - genetic variation 4091
 - mitochondrial DNA 3612
 - monitoring, traps 3121
 - parasitoids
 - Korea Republic 2698
 - New Zealand 3618
 - plant extracts, toxicity 1772
 - sheep
 - myiasis
 - Hungary 4100
 - Irish Republic 4101
 - triazoles, toxicity 2026
 - urban areas, Argentina 5165
- Lucilia silvarum*, molecular genetics, mitochondrial DNA 3612
- Lucilia thatuna*, molecular genetics, mitochondrial DNA 3612
- Luciola cruciata*, genetics, population genetics 5245
- Luciola lateralis*, biochemistry, luciferase 4596
- Lufenuron**
- control
 - Blattella germanica* 4430
 - Ctenocephalides felis* 57, 475, 2101, 2602, 3971
 - Demodex canis* 2812
 - Triatoma infestans* 945
 - resistance, *Ctenocephalides felis*, Germany 1402
 - toxicity, *Blattella germanica* 908
- Lullula arborea*, *Alaudicola*, Europe 5424
- Lumbo virus**, detection, tissue culture 1632
- Lupparia inconspicua*, taxonomy, nomenclature 4969
- Lutreola vison* (see *Mustela vison*)
- Lutzomyia**
- control, insecticides 3864
 - Leishmania*, models 1461
- Lutzomyia aclydifera*
- distribution, Nicaragua 5119
 - forests, Mexico 2193
- Lutzomyia amazonensis*, morphology, abnormalities 997
- Lutzomyia antunesi*
- surveys, Brazil 996
 - villages, Brazil 3575
- Lutzomyia aragaoi*, forests, Brazil 2667
- Lutzomyia atroclavata*, sampling, trapping, Venezuela 175
- Lutzomyia ayacuchensis*
- genetics, cytogenetics 999
 - Leishmania peruviana*, Peru 3051
- Lutzomyia ayrozai*, surveys, Brazil 996
- Lutzomyia barretoii*, distribution, Nicaragua 5119

- Lutzomyia brachipyga*, villages, Brazil 3575
- Lutzomyia brasiliensis*
forests, Brazil 2667
villages, Brazil 3575
- Lutzomyia cajamarcensis*, taxonomy, new species 995
- Lutzomyia carmelinoi*, physiology, haemagglutination 174
- Lutzomyia carpenteri*
animal burrows, Mexico 1842
distribution, Nicaragua 5119
villages, Mexico 2193
- Lutzomyia carrerai*, morphology, abnormalities 997
- Lutzomyia cayennensis*
distribution, Nicaragua 5119
sampling, trapping, Venezuela 175
surveys, Colombia 171, 3057
villages, Mexico 2193
- Lutzomyia cerradincola*, forests, Brazil 2667
- Lutzomyia chagasi*, surveys, Brazil 996
- Lutzomyia chiapanensis*, distribution, Nicaragua 5119
- Lutzomyia cratifera*, forests, Mexico 2193
- Lutzomyia cruciata*
distribution, Nicaragua 5119
man, Mexico 1000
villages, Mexico 2193
- Lutzomyia davisi*, surveys, Brazil 996
- Lutzomyia deleoni*
animal burrows, Mexico 1842
villages, Mexico 2193
- Lutzomyia dendrophila*, surveys, Brazil 996
- Lutzomyia dodgei*, forests, Mexico 2193
- Lutzomyia dubitans*
sampling, trapping, Venezuela 175
surveys, Colombia 3057
- Lutzomyia evandroi*, villages, Brazil 3575
- Lutzomyia evansi*
distribution, Nicaragua 5119
Leishmania, Colombia 3057
Leishmania chagasi, Colombia 171
- Lutzomyia firmatoi*, forests, Brazil 3580
- Lutzomyia fischeri*, dwellings, Brazil 3580
- Lutzomyia flaviscutellata*, villages, Brazil 3575
- Lutzomyia furcata*, villages, Brazil 3575
- Lutzomyia geniculata*, villages, Brazil 3575
- Lutzomyia gomezi*
distribution, Nicaragua 5119
man, Venezuela 3577
sampling, trapping, Venezuela 175
surveys, Colombia 3057
villages
Colombia 176
Mexico 2193
- Lutzomyia hartmanni*, villages, Colombia 176
- Lutzomyia inflata*, villages, Brazil 3575
- Lutzomyia infraspinoza*, villages, Brazil 3575
- Lutzomyia intermedia*
dwellings, Brazil 3580
ecology, Brazil 5112
taxonomy, redescrptions 177
- Lutzomyia isopsi*, taxonomy, new species 1458
- Lutzomyia lenti*
biology, development 5114
forests, Brazil 2667
Leishmania amazonensis, refractoriness 5114
poultry housing, Brazil 5114
rearing techniques 5114
- Lutzomyia lichyi*, sampling, trapping, Venezuela 175
- Lutzomyia longipalpis*
behaviour, aggregation 3055
biochemistry
maxadilan, receptors 2187
saliva 4521
cell lines, vesicular stomatitis virus, infections 1640
control, insecticides 3575
distribution, Nicaragua 5119
Endotrypanum, infection 3578
genetics, retrotransposons 2669
Leishmania amazonensis, Brazil 2197
Leishmania braziliensis, transmission 3579
Leishmania infantum, control 1460
- Lutzomyia longipalpis* cont.
mice, saliva 3579
pheromones 3055
physiology
haemagglutination 174
haematophagy 1453
light 3573
poultry housing, Brazil 3055
sex pheromones
biochemistry 2185
variation 1455
taxonomy, larvae 2194
techniques, marking, fluorescent powders 178
villages, Colombia 176
- Lutzomyia longipennis*, villages, Brazil 3575
- Lutzomyia majuscula*, distribution, Nicaragua 5119
- Lutzomyia maranonensis*
man, Peru 995
taxonomy, new species 995
- Lutzomyia micropyga*
surveys, Colombia 3057
villages, Brazil 3575
- Lutzomyia migonei*
sampling, trapping, Venezuela 175
techniques, age determination 3574
- Lutzomyia monstrosa*, villages, Brazil 3575
- Lutzomyia neivai*, taxonomy, validity 177
- Lutzomyia noguchii*, *Leishmania peruviana*, Peru 3051
- Lutzomyia olmeca olmeca*
animal burrows, Mexico 1842
villages, Mexico 2193
- Lutzomyia ovallesi*
distribution, Nicaragua 5119
man, Venezuela 3577
sampling, trapping, Venezuela 175
techniques, age determination 3574
villages, Mexico 2193
- Lutzomyia panamensis*
animal burrows, Mexico 1842
distribution, Nicaragua 5119
surveys, Colombia 171, 3057
villages
Colombia 176
Mexico 2193
- Lutzomyia paraensis*, surveys, Brazil 996
- Lutzomyia peresi*, forests, Brazil 2667
- Lutzomyia permira*, forests, Mexico 2193
- Lutzomyia peruensis*, *Leishmania peruviana*, Peru 3051
- Lutzomyia pilosa*, villages, Brazil 3575
- Lutzomyia rangelliana*, surveys, Colombia 3057
- Lutzomyia sanguinea*, distribution, Nicaragua 5119
- Lutzomyia serrana*
distribution, Nicaragua 5119
forests, Mexico 2193
surveys, Colombia 3057
- Lutzomyia servulolimai*, villages, Brazil 3575
- Lutzomyia shannoni*
animal burrows, Mexico 1842
distribution, Nicaragua 5119
Endotrypanum, infection 3578
forests, Brazil 2667
surveys, Colombia 3057
vesicular stomatitis virus, transmission 4524
villages, Mexico 2193
- Lutzomyia sordellii*, forests, Brazil 2667
- Lutzomyia spinicrassa*
taxonomy, identification 4074
techniques, age determination 3574
- Lutzomyia spinosa*, surveys, Brazil 996
- Lutzomyia suapiensis*, taxonomy, new species 3576
- Lutzomyia tarapacaensis*, taxonomy, new species 2671
- Lutzomyia termitophila*, forests, Brazil 2667
- Lutzomyia tihuilensis*, taxonomy, new species 3576
- Lutzomyia tocaniensis*, taxonomy, new species 3576
- Lutzomyia toroensis*, taxonomy, new species 3576
- Lutzomyia townsendi*, taxonomy, identification 4074
- Lutzomyia trapidoi*
distribution, Nicaragua 5119
villages, Colombia 176
- Lutzomyia trinidadensis*
forests, Mexico 2193
sampling, trapping, Venezuela 175
surveys, Colombia 171, 3057
villages, Brazil 3575
- Lutzomyia triramula*, villages, Colombia 176
- Lutzomyia ubiquitalis*
surveys, Brazil 996
villages, Brazil 3575
- Lutzomyia undulata*, forests, Mexico 2193
- Lutzomyia venezuelensis*, sampling, trapping, Venezuela 175
- Lutzomyia verrucarum*
genetics, cytogenetics 999
Leishmania peruviana, Peru 3051
- Lutzomyia vesicifera*, distribution, Nicaragua 5119
- Lutzomyia whitmani*
dwellings, Brazil 3580
ecology, Brazil 5112
Leishmania braziliensis, Brazil 2667
man, Brazil 5113
molecular genetics, mitochondrial DNA 3058
- Lutzomyia ylephiletor*, distribution, Nicaragua 5119
- Lutzomyia youngi*
Leishmania braziliensis, hamsters, pathogenicity 557
Leishmania pifanoi, infection 2668
taxonomy, identification 4074
techniques, age determination 3574
- Lutzomyia yuilli*, villages, Colombia 176
- Lutzomyia yuilli yuilli*, surveys, Brazil 996
- Luxembourg*, *Psoroptes ovis* 2824
- Lycengraulis amazonensis*, *Acusicola*, Brazil 742
- Lycengraulis batesi*, *Acusicola*, Brazil 742
- Lychas albimanus*, toxins, toxicity, insects 3772
- Lychas gristernis*, toxins, toxicity, insects 3772
- Lycosa godeffroyi*, venoms, toxicity, insects 1575
- Lycosa radiata*, man, envenomation, Italy 1156
- Lyme disease (see also *Borrelia burgdorferi*)
- Lynx caracal*, Ixodidae, Somalia 3686
- Lynx rufus*, *Yersinia pestis*, USA 5579
- Lynxacarus radovskyi*
cats, skin diseases, Brazil 2392
control, acaricides 2392
- Mabuya quinquetaeniata*, *Raillietiella*, pentastomiasis 3268
- Macaca fascicularis*, sandfly fever (Sicily) virus, infection 4230
- Macau*, *Aedes albopictus* 534
- Macracanthorhynchus hirudinaceus*, Coleoptera, China 3144
- Macrobrachium idella idella*, HCH, toxicity 2030
- Macrocheles africanus*
biology, development 5352
Diptera, predation 5352
- Macrocheles coprephorae*
dung beetles, India 2367
taxonomy, new species 2367
- Macrocheles merdaria*, poultry housing, USA 3141
- Macrocheles muscaedomesticae*
Diptera, USA 2223
poultry housing, USA 3141
Rattus norvegicus, Brazil 2363
- Macrocheles onitiseae*
dung beetles, India 2367
taxonomy, new species 2367
- Macrocheles philemonae*
dung beetles, India 2367
taxonomy, new species 2367
- Macrocheles podophorae*
dung beetles, India 2367
taxonomy, new species 2367
- Macrocheles scarabae*
dung beetles, India 2367
taxonomy, new species 2367
- Macrocheles subbadius*, *Drosophila nigropiracula*, parasitism 2805

- Macrochironidae**, taxonomy, new family 3255
- Macrocyclus albidus**, Culicidae, predation 3023, 4000
- Macrocyclus fuscus**, *Gnathostoma nipponicum*, experimental infections 749
- Macronychia malayana**, taxonomy, new species 3112
- Macronyssus emeiensis**
Chiroptera, China 5355
taxonomy, new species 5355
- Macronyssus fujianensis**
Chiroptera, China 5355
taxonomy, new species 5355
- Macronyssus laifengensis**, taxonomy, species groups 5355
- Macronyssus tieni**, taxonomy 5355
- Macronyssus ventralis**, taxonomy, species groups 5355
- Macronyssus xianduensis**, taxonomy, species groups 5355
- Macrotermes**, faeces, India 5281
- Macrotermes subhyalinus**, termitaria, Phlebotominae, Kenya 5111
- Madagascar**
Chiroptera, ectoparasites 4458
malaria
control 4051
epidemiology 1440-1441, 1833
history 1449
Microchasmus 1160
plague, epidemiology 1294
Simulium 3585
vector-borne diseases 1338
- Madoqua saltiana**, Ixodidae, Somalia 3686
- Maggot therapy**
Calliphoridae, livestock 4553
Lucilia sericata, man 2718, 5155
- Maguari virus**, cloning 3807
- Main Drain virus**, sheep, teratogenesis 3304
- Malaraeus euphorbi**, *Neotoma mexicana*, USA 2598
- Malaraeus penicilliger demotus**, small mammals, Russia 2104
- Malaraeus telchinus**, *Peromyscus maniculatus*, USA 471
- Malaria** (see also *Plasmodium* spp.)
war, history 4932
- Malathion**
absorption, man, skin 4368
aerial spraying, *Aedes taeniorhynchus* 3871
antibiotics, *Staphylococcus aureus* 4887
Chironomidae, abnormalities 218
control
Aedes 1840
Aedes aegypti 498
Lernaea cyprinacea 1582
Pediculus humanus 4984
exposure, man 2035
hydrolysis 5600
mutagenicity, goats 4895
rats, toxicity 4894
residues
fish, Egypt 3439
fowls 2034
goats 2034
man, analytical methods 2039
storage 2522
resistance
Anopheles culicifacies, India 484
Anopheles stephensi 1806
Culex pipiens, Portugal 1421
Culex quinquefasciatus 2136, 3972
Cuba 5078
Lucilia cuprina 2241
Musca domestica 3604
sublethal effects
Daphnia magna 5607
fowls 1319, 3426-3427
freshwater fishes 1322
man 4374, 4897
susceptibility
Aedes, USA 528
Anopheles, India 538
Anopheles culicifacies, India 2148, 5070
Anopheles labranchiae, Italy 4044
Anopheles subpictus, Sri Lanka 1813
Culicidae, Korea Republic 3011
Phlebotomus papatasi, Egypt 3571
- Malathion** cont.
toxicity
Aedes aegypti 5009
Culicidae 956
marine invertebrates 5608
- Malawi**
Chaoborus 641
Chiroptera, ectoparasites 4458
tickborne diseases
control 2800
immunization 4849
- Malaya**, morphology, sensilla 2642
- Malaysia**
Aedes aegypti 2652
Aedes albopictus 485-486, 504, 3978
Blattella germanica 2577
Blattellidae 4971
bluetongue, epidemiology 4236
Chrysomya 594
Culex quinquefasciatus 2644
Culicidae 505
Culicoides 5102
dengue, epidemiology 530, 1189
Eustenogaster calyptodoma 3161
filariasis, epidemiology 2647
house dust mites 1136-1137
Japanese encephalitis, epidemiology 3274, 4043
Knemidokoptes pilae 5423
Macronychia 3112
Mansonia uniformis 1826
Musca domestica 4443
Paraschnogaster striatula 3654
Periplaneta americana 4443
Poecilosomella 4111
Sarcoptes 721
Simulium 564
- Cis-Maleamates**, toxicity, *Triatoma infestans* 469
- Mali**, *Simulium* 179
- Malta**
Culicidae 5058
Formicidae, checklists 5280
- Mammals**, ectoparasites, host parasite relationships 4408
- Man**
Acari
respiratory diseases, China 4705
skin diseases 4710
Egypt 4182
Aedes, Canada 1824
Aedes aegypti
attractants 2128
Australia 3993
hypersensitivity 5006
Aedes albopictus, Malaysia 485
Aedes triseriatus, bites, USA 3808
Aedes vexans
allergies, Canada 511
hypersensitivity 4475
Amblyomma americanum, bites, USA 1544
Amblyomma testudinarium, bites, Japan 2345
Anopheles
Brazil 2618
China 4503
India 2149
Italy 4044
Kenya 5008
Papua New Guinea 3557
Philippines 2643
Senegal 5027
South America 4030
Tanzania 2155
Anopheles albanus, Central America 5052
Anopheles aquasalis, Brazil 2619
Anopheles dirus, India 3986
Anopheles farauti, Solomon Islands 3985
Anopheles stephensi, India 3007
Anopheles vestitipennis, Mexico 516
Anoplura, history 3951
Apis dorsata, envenomation 2746
Apis mellifera
envenomation 5260
India 4615
Poland 248
hypersensitivity
Morocco 2298
therapy 247, 249, 1095
- Man** cont.
Apis mellifera cont.
venoms 2748
Araneae
bites, UK 3747
envenomation, Italy 1156
Argas reflexus
bites, Germany 4157
skin diseases, Italy 696
arthropods
allergies
Italy 4961
Morocco 463
Saudi Arabia 4696
USA 305
bites 3858
books 4386
Honduras 5326
urticaria 5586
Astigmata, allergies, Spain 306
Blaberus giganteus, hypersensitivity 3481
Blattaria, allergies, Egypt 24
Blomia tropicalis, allergies 5398
Bombus terrestris, hypersensitivity, therapy 5263
Borrelia 5545
Borrelia burgdorferi
heart diseases 5546
immune response 5542
Lithuania 1910
Calliphoridae, myiasis, Thailand 4542
Carciniscorpius rotundicauda, poisoning, Thailand 1178
Centruroides exilicauda, envenomation, USA 1579
Cheyletiella, skin diseases 4681
chlorpyrifos, nontarget effects 3431
Chrysops celatus, USA 3073
Cimex lectularius, allergies, China 4990
Cordylobia anthropophaga, myiasis, Australia 5169
coumaphos, nontarget effects 5623
Ctenocephalides felis, ear diseases, Japan 2977
Culex saltanensis, feeding 5082
Culicidae
Bangladesh 4028
bites, UK 3512
feeding 1827
hypersensitivity 4476, 5032
Malaysia 2647
Senegal 489
Turkey 4026
Culicoides, bites, UK 4059
Demodex, skin diseases 4678, 5373
Demodex folliculorum
skin diseases
Egypt 4174
Turkey 1130
Dendrolimus, skin diseases, China 4601
Dermacentor, bites, Japan 1537
Dermanyssus gallinae
bites, Netherlands 5357
skin diseases, USA 3717
Dermatobia hominis
myiasis
Germany 598
Japan 1059, 2250-2251
Netherlands 5177
New Zealand 5175
USA 1058
Dermatophagoides
allergies 1134, 1561, 5382-5383, 5385, 5401, 5404
Australia 1928
avoidance 1553
diagnosis 1146
France 2815
fungal spores 315
Greece 5408
Italy 3226, 3731, 3734
Malaysia 1136-1137
Norway 2816
South Africa 4685
Sweden 4695, 5386
therapy 2372
Dermatophagoides farinae
allergies 1559, 3730, 4697, 5387, 5399, 5402
China 4700
Singapore 2382

Man cont.*Dermatophagoides farinae* cont.

allergies cont.

USA 2814

*Dermatophagoides pteronyssinus*allergies 308, 1145, 1562, 3217,
3732-3733, 4687, 4698, 4704,
5381, 5384, 5393, 5395, 5400,
5403

anthelmintics 5407

Australia 3729, 4699

diagnosis 3220

Estonia 1138

Germany 3725

immune response 3728

immunoglobulins 3727

immunotherapy 1554

Italy 3219

Netherlands 2817

New Zealand 4690

Sweden 1556

Tajikistan 5405

therapy 307, 311, 1560

UK 4703

Diptera

myiasis

China 4559

Saudi Arabia 3387

ectoparasites

books 4388

skin diseases, Turkey 1149

faeces, Tetrachema tarsalis, Argentina
5228*Glossina fuscipes*, Kenya 3085*Glossina palpalis*, host-seeking behaviour
2686*Goniozus antipodum*, stings, New Zea-
land 3147*Grammostola rosea*, eye diseases, UK
5435, 5437*Haemaphysalis*, bites, Japan 2352*Haemaphysalis longicornis*, bites, Japan
5336

house dust mites

allergies 4689

Argentina 5391

reviews 3221

therapy 3224

Uzbekistan 2379

hypersensitivity, reviews 3225

Hymenoptera

envenomation 2747

hypersensitivity 5259

cross reaction 4616

diagnosis 5262

Finland 4614

France 666

reviews 4132

therapy 663, 3386, 4133, 4617

Hypoderma bovis, myiasis, China 2257

insects, allergies, Latin America 4863

Ixodes, bites, Japan 4143*Ixodes frontalis*, bites, France 5339*Ixodes persulcatus*, Russia 1545*Ixodes ricinus*

bites 5286

Netherlands 4642

Switzerland 5472

Ixodes scapularis, USA 3186, 4649**Ixodidae**

bites

China 5341

Slovenia 2868

USA 2459

Poland 5335

USA 257, 1539

Ixodoidea, bites, USA 5307*Latrodectus mactans*, envenomation,

USA 4730, 5429

Linguatula serrata, pentastomiasis, Sudan
1947*Liposcelis divinatorius*, skin diseases,
China 2322*Lithobius forficatus*, envenomation,
France 4749*Lonomia achelous*, poisoning, French
Guiana 3145*Loxosceles reclusa*

envenomation 5427

USA 731

Man cont.*Lucilia*

myiasis

Japan 2248

Korea Republic 200

Lucilia cuprina, myiasis, USA 5162*Lucilia sericata*, maggot therapy 2718,
5155*Lutzomyia*, Venezuela 3577*Lutzomyia cruciata*, Mexico 1000*Lutzomyia evansi*, Colombia 171

malathion, exposure 2035

Megalopyge opercularis, envenomation,
USA 3643

Meloidae, poisoning, Oman 5239

Mesobuthus tamulus, envenomation, ther-
apy 4195*Musca domestica*, myiasis, India 5135*Oestrus ovis*, myiasis, Australia 3622*Opisthophthalmus glabrifrons*, envenoma-
tion, Zimbabwe 5439organochlorine compounds, residues,
neurotoxicity 416organophosphorus insecticides, poisoning,
antidotes 409

organophosphorus pesticides

nontarget effects 2907

poisoning, India 2511

Paederus australis, skin diseases, Austr-
lia 656*Panonychus ulmi*, allergies, UK 708**parasites**

diagnosis 751

Russia 754

Pediculus

skin diseases

control 2593

Russia 1389

Pediculus capitis

skin diseases

Canada 3949

control 3950

Jordan 3952

therapy 3491

Turkey 3953

UK 4449

USA 3493

Pediculus humanus, skin diseases,

Netherlands 4984

Pentastomida, pentastomiasis, USA 5459

Periplaneta americana, allergies 4438,
4959**pesticides**

nontarget effects 5626

poisoning 5625

safety 4879

sublethal effects 5614

Poroccephalus, pentastomiasis, France 750*Pseudolynchia*, bites, India 5192

Psychodinae, myiasis, China 2264

Pulex irritans, books 3458*Pyemotes tritici*, skin diseases, Israel
4676

pyrethroids, nontarget effects 5627

ricketsial diseases, skin diseases, reviews
2457*Sarcophaga melanura*, myiasis, Japan
5163*Sarcoptes canis*, skin diseases, Malaysia
721**Sarcoptes scabiei**

skin diseases 1148, 2820, 4709, 5411

Australia 3227

Costa Rica 4711

diagnosis 317, 720

HTLV-I infections 719

human t-cell lymphotropic virus
2819

Nigeria 5414

opportunistic infections 3228

therapy 1565

Turkey 1150

Sarcoptidae, skin diseases 2821**Scorpiones**

envenomation

Saudi Arabia 4734

Zimbabwe 4194

Selenops radiata, bites, UK 3745**Simulium**

Canada 180

USA 3581

Man cont.*Simulium diamantinum*, Argentina 2204*Simulium posticatum*, bites, UK 1465*Simulium venustum*, Canada 2673

Siphonaptera, plague 3970

Solenopsis, hypersensitivity, reviews 669*Solenopsis invicta*, hypersensitivity, diag-
nosis 667

storage mites, allergies, Brazil 2373

sweat, *Anopheles gambiae*, attractants
122*Tabanus americanus*, bites, anaphylaxis
1007

Tenebrionidae, allergies, USA 4598

Thaumetopoea processionea, urticaria
5248

tickborne diseases, Spain 5283

tickborne encephalitis virus, Russia 2424

Tityus

envenomation

Brazil 3245-3246

Venezuela 2402

Tityus serrulatus, envenomation, Brazil
1164*Triatoma infestans*, Argentina 35**Tunga penetrans**

skin diseases

Italy 3502

Mexico 1784

USA 1399

Vespidae

hypersensitivity 1007

serum sickness 1101

Thailand 1100

Wohlfahrtia magnifica, myiasis, Turkey
1860

zoonoses, pets, reviews 2414

Manica rubida, behaviour, aggression 2316*Manis crassicaudata*, *Aponomma gervaisi*,
India 5350**Mansonia**

distribution, Germany 4481

techniques, age determination 13-14

Mansonia africana

control, bed nets, Benin 2135

dwellings, Cameroon 5081, 5085

morphology, sensilla 2642

Mansonia annulifera

cattle housing, India 3987

man, Bangladesh 4028

Mansonia bonnea, *Brugia malayi*, Malaysia
2647*Mansonia dives*, *Brugia malayi*, Malaysia
2647*Mansonia dyari*, hosts, Panama 1417*Mansonia indiana*, man, Bangladesh 4028**Mansonia titillans**

aquatic plants, Cuba 5079

hosts, Panama 1417

man, Honduras 5326

Mansonia uniformis

behaviour, host-seeking behaviour 118

Brugia malayi, Malaysia 2647

control, bed nets, Benin 2135

dwellings, Cameroon 5081, 5085

insecticides, toxicity 1826

man, Bangladesh 4028

Maorigoeldia, morphology, sensilla 2642*Mareta acuticercera*, taxonomy, nomenclature
4964*Mareta depressiceps*, taxonomy, nomencla-
ture 4964*Margathea nimbata nimbata*, distribution,
Seychelles 4964**Margathea philippinensis**

distribution, Seychelles 4964

taxonomy, new combination 4964

Marine fishes, ectoparasites, ecology 1599**Marmota himalayana**

Siphonaptera, China 51

Yersinia pestis, China 385**Marsilea**, Culicidae, India 541**Martinique***Aedes aegypti* 500*Culex pipiens* 2608

Culicidae 497

dengue haemorrhagic fever, epidemiology
2423

Ixodidae 5327

Mastomys erythroleucus, burrows,*Ornithodoros sonrai*, Senegal 4640

- Mastoparan**
 biochemistry, molecular conformation 250
 enzyme activity, membranes 253
- Mauritania**
 Anoplura 1388
Hyalomma 4650
 insects 3472
- Mauritius**
 malaria
 epidemiology 551, 881, 1448
 history 1449
- Maxadilan**, pharmacology, c-AMP, muscles 1453
- Mayacnephia alticola**, taxonomy, new combination 4926
- Mayotte**, malaria, epidemiology 1438
- Meat**, pesticides, residues, Finland 3434
- Meat products**, pesticides, residues, Finland 3434
- Medical entomology**, human health, reviews 4751
- Mediterranean Region**
 Scarabaeoidea 5215
Thorectes 3639
- Mediterranean Sea**
Lernaeocera luscii 2829
Peroderma cylindricum 3782
- Megabothris rectangulatus**
 distribution, Russia 1403
Francisella tularensis, Norway 1781
 small mammals, Russia 2104
- Megabothris turbidus**
 distribution, Russia 1403
Microtus oeconomus, Belarus 2360
 small mammals, Russia 2104
- Megabothris walkeri**
 distribution, Russia 1403
Microtus oeconomus, Belarus 2360
 small mammals, Russia 2104
- Megaceryle alcyon**, *Alcedinectes alcyon*, USA 729
- Megalopyge opercularis**, man, envenomation, USA 3643
- Megarhroglossus divisus**, *Neotoma mexicana*, USA 2598
- Megaselia**
 methyl eugenol, attractants 2722
 reptiles, collections 1483, 3611
- Megaselia atrita**, distribution, China 5183
- Megaselia picta**, *Protopolybia exigua*, Brazil 2299
- Megaselia rufipes**, reptiles, collections 1483, 3611
- Megaselia scabra**, distribution, China 5183
- Megaselia scalaris**
 genetics, cytogenetics 2262
 molecular genetics, sex determination 4112
 ultrastructure, eggs 1081
- Megaselia shiyiluae**, taxonomy, new species 5183
- Megaselia spiracularis**
 genetics, cytogenetics 2262
 ultrastructure, eggs 1081
- Megnina ginglymura**, pheasants, Germany 700
- Megophthalma pallida**, distribution, Norway 5140
- Meiesaoili**, toxicity, entomogenous fungi 4871
- Melanophora roralis**, distribution, Norway 5140
- Melanthera albinervia**, extracts, *Aedes aegypti* 480
- Melao virus**
 detection, tissue culture 1632
 mammals, infection 1631
- Meles meles**
 ectoparasites, UK 1780
 Ixodidae, Yugoslavia 2341
- Melinda gentilis**, distribution, Finland 4543
- Melittin**
 analogues, chemistry, synthesis 664
 frogs, pharmacology 2297
 haemolysis, mode of action 665
 immunotoxins, gene expression 2293
 inhibitors, peptides 1098
 man, hypersensitivity 5404
 membrane permeability, cholesterol 5255
 membranes, toxicity 3650
- Melittin cont.**
 muscles, necrosis 3651
- Meloidae**, man, poisoning, Oman 5239
- Melopsittacus undulatus**
 ectoparasites, Australia 4170
Knemidokoptes pilae, skin diseases, Malaysia 5423
- Melospiza georgiana**, Ixodidae, USA 699
- Melospiza melodia**, eastern equine encephalitis virus, USA 113
- Menacanthus alaudae**, UK, checklists 2087
- Menacanthus stramineus**
 fowls, skin diseases, organic farming 4447
 pheasants, Germany 700
- Menacanthus tenuifrons**, UK, checklists 2087
- Menacanthus tichodromae**
 taxonomy, new species 918
- Tichodroma muraria**, Hungary 918
- Menida scotti**, reproduction, mating 4992
- Menopon gallinae**
 morphology 1774
 pheasants, Germany 700
- Menopon giganteum**, *Columba livia*, Yugoslavia 4448
- Menoziola**, keys, Europe 1885
- Menoziola obscuripes**, *Camponotus ligniperdus*, Germany 1885
- Mentha piperita**, extracts, *Tyrophagus longior* 3724
- Meoneura**, carrion, Canada 3475
- Mephitis**, *Yersinia pestis*, USA 5579
- Mercury**, tolerance, *Chironomus plumosus* 632
- Meriones crassus**, Siphonaptera, Israel 2599
- Merlangius merlangus**, ectoparasites, Irish Republic 1167
- Merluccius merluccius**, *Lernaeocera luscii*, parasitism 2829
- Mermithidae**
 Pseudoscorpiones, Yugoslavia 4740
Solenopsis, USA 675
- Meromenopon meropis**, *Merops apiaster*, Slovakia 3716
- Meroplius**, taxonomy, synonyms 1873
- Meropoeus meropis**, *Merops apiaster*, Slovakia 3716
- Merops apiaster**, ectoparasites, Slovakia 3716
- Mesobuthus martensi**
 anatomy, venom glands 737
 toxins
 biochemistry 4193
 characterization 1577
 molecular genetics 5445
 variation 2403
 venoms, pharmacology 327
- Mesobuthus tamulus**
 man, envenomation, therapy 4195
 venoms, pharmacology 327, 3252
- Mesocyclops**, insecticides, toxicity 5609
- Mesocyclops aspericornis**
 bacteria, Trinidad and Tobago 4000
 control, Culicidae 520
 Culicidae, predation 4000
 temephos, nontarget effects 4000
- Mesocyclops ellipticus**, Culicidae, predation 4000
- Mesocyclops kieferi**, *Dracunculus medinensis*, Ghana 4748
- Mesocyclops leuckarti**
 control, *Aedes albopictus* 4501
 Culicidae, predation 5067
 hexaflumuron, toxicity 5067
- Mesocyclops longisetus**
 bacteria, Trinidad and Tobago 4000
 control, *Aedes albopictus* 3526
 Culicidae, predation 3023, 4000
 temephos, nontarget effects 4000
- Mesocyclops major**, *Dracunculus medinensis*, Ghana 4748
- Mesocyclops ogunnus**, *Dracunculus medinensis*, Ghana 4748
- Mesostigmata**
 distribution, Poland 10
 keys, Central Europe 1337
- Mesothelae**, distribution, Thailand 3761
- Metachiroecius**, taxonomy, new genus 5372
- Metachiroecius brasiliensis**
 mammals, skin diseases, Brazil 5372
- Metachiroecius brasiliensis cont.**
 taxonomy, new species 5372
- Metachirus nudicaudatus**, Acari, skin diseases, Brazil 5372
- Metacnephia arctocanadensis**, taxonomy, new name 1006
- Metacnephia borealis**, taxonomy, nomenclature 1006
- Metacnephia dzhungarica**, taxonomy, new name 1006
- Metacnephia paraskevae**, taxonomy, new species 3066
- Metacnephia sedecimfistulata**, taxonomy, nomenclature 1006
- Metacnephia trigonia**, morphometrics, Sweden 2198
- Metapragia**, taxonomy 4621
- Metapenaeus joyneri**, *Orbione halipori*, China 3256
- Metapolybia azteca**, reproduction, ovarian development 3160
- Metarhizium anisopliae**
Blattella germanica
 horizontal transmission 2084
 pathogenicity 3944, 4428
Boophilus microplus
 infections 5593
 infectivity 1106
Copris incertus, nests 1511
 culture techniques 1305, 2493
 insecticides, toxicity 3861
 toxicity, *Mulinia lateralis* 3859
- Metastigmata**
 morphology, body measurements 4935
 vector-borne diseases 2768
 veterinary medicine 1113
- Metepeira incrassata**, behaviour, predation 1158
- Methamidophos**, poisoning, man, antidotes 409
- Methanesulfonate insecticides**
 chemistry, synthesis 5599
 toxicity, insects 1313, 5599
- Metharpyrhynchus mossi**
Prinia subflava graueri, Rwanda 1128
 taxonomy, new species 1128
- Metharpyrhynchus namibiensis**
Philetairus socius, Namibia 1128
 taxonomy, new species 1128
- Methomyl**
 control, *Musca domestica* 1029
 safety, books 1340
 sublethal effects, man 4899
- Methoprene**
 control
Aedes 531
Aedes aegypti 5048
Aedes albopictus 532
Aedes sollicitans 99
Ctenocephalides felis 474
Culex pipiens 67
 Culicidae 1814
 Diptera 97
Haematobia irritans 1042
 sublethal effects
Aedes aegypti 4003
Anopheles dirus 527
Ctenocephalides felis 4995
 toxicity
Ctenocephalides felis 1402
Culex pipiens 5068
 Culicidae 5042
 insects 1474
Leander tenuicornis 3877
 Trypanosomatidae 3856
- Methoxychlor**
 residues, milk, analytical methods 2512
 sublethal effects, cattle 408
 susceptibility, *Stomoxys calcitrans*, USA 4537
- 2-Methoxyphenol**, repellents, *Glossina pallidipes* 1010
- Methyl bromide**, sublethal effects, reviews 1726
- Methyl maleamates**, sublethal effects, *Triatoma infestans* 2971
- Methyl-parathion** (see Parathion-methyl)
- Metocyc paradoxus**, *Vespula*, Netherlands 3640
- Metriocnemus knabi**, *Sarracenia purpurea*, Canada 1803

Mevinphos, poisoning, man, antidotes 409**Mexico**

- Aedes* 528
 - Anopheles albimanus* 75, 2999, 3545, 3998, 5093
 - Anopheles apicimacula* 523
 - Anopheles darlingi* 87
 - Anopheles pseudopunctipennis* 3517
 - Anopheles vestitipennis* 516
 - Aphodius* 5222
 - Apis mellifera* 661
 - Araneidae 1158
 - Bacillus thuringiensis* 5591
 - Boophilus* 2332
 - Canthon* 650
 - Canthon cyanellus* 5218
 - Centruroides* 5443
 - Chagas' disease, epidemiology 1779
 - Coleoptera 5219
 - Culicidae 535, 3991, 5037, 5077
 - checklists 151
 - dengue, epidemiology 1840
 - Encyrtidae, checklists 5252
 - Eratyrus cuspidatus* 4987
 - leishmaniasis, epidemiology 2193
 - Listrophoridae 3235
 - Lutzomyia cruciata* 1000
 - man, pesticide residues 1736
 - meat, insecticide residues 1737
 - Onthophagus* 2734, 5223
 - Parichoronyssus* 300
 - Phlebotominae 1842
 - Pseudonomoneura* 4583
 - ricketsial diseases, epidemiology 1671
 - Simulium* 3069
 - Triatoma* 923, 3963
 - Tunga penetrans* 1784
 - Vaejovis bilineatus* 4737
- Mexicochirus**, taxonomy, new subgenus 3235

Mice

- Culex pipiens*, extracts, mitosis 4470
 - Dermatophagoides pteronyssinus*, allergies, immune response 2371
 - ectoparasites, therapy 5585
 - heterocyclic insecticides, toxicity 582
 - Ixodes*, parasitism 287
 - Ixodes pacificus*, attachment 4154
 - Lutzomyia longipalpis*, saliva 3579
 - Polyplax*, Turkey 3954
- Miconazole**, control, *Otodectes* 3739
- Microcerotermes**, faeces, India 5281
- Microcharmus hauseri**, taxonomy, new species 1160
- Microchironomus tener**, lakes, Austria 617
- Micromys minutus**
- Haemaphysalis verticalis*, China 4655
 - Trombiculidae, Japan 5374
- Microphallus papillorobustus**, *Gammarus insensibilis*, host behaviour 2411
- Microspectra notescens**, streams, Poland 233
- Microspora**, Cladocera, host specificity 336
- Microtendipes chloris**
- ecology, respiration 624
 - ponds, Belgium 235
- Microtermes**, faeces, India 5281
- Microtriatoma**, taxonomy, morphology 937
- Microtrombicula argentatus**
- Alticola argentatus*, Kyrgyzstan 709
 - taxonomy, new species 709
- Microtus arvalis**
- Trombiculidae, Slovakia 1127
 - Yersinia pestis*, Republic of Georgia 2479
- Microtus californicus**
- ectoparasites, USA 2954
 - Ixodes pacificus*, attachment 4154
- Microtus canicaudus**, *Cuterebra*, myiasis, USA 5176
- Microtus fortis**, *Haemaphysalis verticalis*, China 4655
- Microtus montebelli**, Trombiculidae, Japan 5374
- Microtus oeconomus**
- ectoparasites, Belarus 2360
 - Ixodes trianguliceps*, Russia 2346
- Microtus pinetorum**, *Dermacentor variabilis*, USA 2772
- Microureus demerarae**, Acari, skin diseases, Brazil 5372

Mideopsis reelfootensis, physiology, chemoreception 2809

Migurnus fossillis, *Culex tritaeniorhynchus*, predation 79

Milbemycin

- control
 - Acari 5378
 - Demodex* 712
 - Demodex canis* 303

Military entomology

- Amblyomma americanum*, prophylaxis 1544
- history 1346
- vector control, Somalia 5595

Milk, pesticides, residues, Finland 3434

Mitogramma punctatum, distribution, UK 3124

Mimomyia, morphology, sensilla 2642

Mineral oils

- control
 - Culex pipiens* 67
 - Otodectes* 3739
 - oviposition deterrents, *Culex* 488
 - repellency, *Musca domestica* 1482
- Minilimosina gemella**, distribution, Germany 4582

Minilimosina parvula, carrion, Germany 4582

Miniopterus australis, *Oecophylla smaragdina*, predation 1529

Miniopterus schreibersii

- Ixodes simplex*, Portugal 3683
- Rickettsiaceae, Korea Republic 5554

Mirex, residues, human milk, USA 5630

Miriamrothschildia aldabrensis, taxonomy, new combination 4964

Miriamrothschildia gardineri, taxonomy, nomenclature 4964

Miriamrothschildia seychellensis, taxonomy, new name 4964

Mironovia, taxonomy, new genus 710

Mironovia phasiani

- Phasianus colchicus*, Kyrgyzstan 710
- taxonomy, new species 710

Mirounga leonina, *Halarachne miroungae*, South Georgia Island 1126

Mirzaiella americana

- Diloboderus abderus*, Argentina 3140
- taxonomy, new species 3140

Mischocyttarus melanops, taxonomy, new species 2302

Mischocyttarus onorei, taxonomy, new species 2302

Misolaelaps microspinus, rodents, Argentina 3205

Models

- aerial spraying 2024
- arthropods, development 1754
- biological control 1715
- evolution, pathogens, virulence 2415
- growth models, Formicidae 4631
- Hymenoptera, population dynamics 1090
- insecticides, persistence 2509
- Ixodidae, hosts, immunity 1893
- mathematical models
 - arthropods, growth 3923
 - biological control, economic thresholds 5598
 - Calliphora vicina*, ion transport 2709
 - Culicidae, disease transmission 2620
 - filariasis, transmission 3045
 - fishes, gills 3270
 - Glossina palpalis*, population dynamics 4085
 - host parasite relationships 2940-2941, 3788, 4609
 - Hymenoptera, reproduction 4603
 - insects
 - feeding 9
 - laboratories 2071
 - movement 1358
 - nutrition 6
 - seasonality 2569
 - invasions 1356
 - malaria, epidemiology 4027, 5029
 - onchocerciasis, transmission 1464
 - parasites, aggregation 2771
 - parasitoids, population dynamics 4608
 - predation 4411
 - trypanosomiasis 2218
 - visceral leishmaniasis, control 1460

Models cont.**mathematical models cont.**

- Wolbachia pipientis*, host parasite relationships 847
 - parasitoids, reproductive behaviour 5254
 - Phlebotominae, population ecology 1461
 - predator prey relationships 4951
 - ratio-dependent models, predation 4952
 - simulation models
 - Aedes aegypti*, heart 3022
 - Aedes vexans*
 - development 1428
 - population ecology 74
 - aerial spraying 3867, 3869
 - African horse sickness
 - epidemiology 163
 - Spain 3568
 - Anopheles*, Burkina Faso 117
 - bluetongue, Australia 4297
 - Boophilus*, population ecology 2332
 - Boophilus microplus*, meteorological factors 1114
 - cadavers, postmortem interval 2576
 - Calliphoridae, population dynamics 2244
 - disease vectors, climate 928
 - Drosophila melanogaster*, transposable elements 2556
 - Glossina*, Kenya 5131
 - insects, vertical distribution 3599
 - Japanese encephalitis, transmission 980
 - Lyme disease, epidemiology 5311
 - malaria, climatic change 109
 - parasitoids, interactions 4130
 - Rhipicephalus appendiculatus*, South Africa 3700
 - trypanosomiasis, control 2690
 - vector-borne diseases 2839
- Moellerella wisconsinensis**, *Dermatobia hominis*, host parasite relationships 214
- Moldavia**, *Alaudicola* 5424
- Molecular biology**
- Aedes aegypti*, ovaries 2632
 - Aedes albopictus*, nuclei 1810
 - insects
 - neuropeptides 4941
 - periodicity 2948
 - Simulium damnosum*, identification 3072
- Molecular genetics**
- Aedes*, pyruvate carboxylase 2638
 - Aedes aegypti*
 - actin 1818
 - aspartic proteinases 3021
 - chymotrypsin 3020
 - clathrin 4472
 - defensins 4483
 - insecticide resistance 1791
 - nucleotide sequences 2632
 - transposable elements 4489
 - transposition 4484
 - Aedes albopictus*
 - gene mapping 2166
 - promoters 3546
 - Amblyomma americanum*
 - nucleotide sequences 1897
 - stearoyl-CoA desaturase 5303
 - Androctonus australis*, haemocyanin 4733
 - Anopheles gambiae*
 - antibacterial peptides 3017
 - complementary DNA 1798
 - midgut 3510
 - tryptophan oxygenase 1427
 - Anopheles maculatus*, microsatellites 2997
 - Blattaria, allatostatins 4423
 - Blattella germanica*
 - cyclophilins 4422
 - insecticide resistance 2584
 - Boophilus microplus*, polymorphism 5319
 - Calliphora vomitoria*, neuropeptides 2240
 - Calliphoridae
 - callatostatins 4549
 - cytochrome-c oxidase 205
 - Campiochironomus tentans*, ribonucleoproteins 4114
 - Chironomus pallidivittatus*, tandem repeats 3133
 - Chironomus riparius*
 - ribosomal DNA 1069
 - silk proteins 1077

Molecular genetics cont.

- Cochliomyia*, mitochondrial DNA 592
Culex pipiens
 esterases 2610, 4050
 insecticide resistance 2133
 Culicidae, genomes 2627
 Culicomorpha, phylogeny 2631
Dermatophagoides farinae, allergens 5396
Diploptera punctata, leucomyosuppressin 1382
 Diptera
 genes 2180
 genetic transformation 2563
 marker genes 5013
 disease vectors
 gene expression 2560
 genetic engineering 2559
Drosophila
 gene expression, reviews 2937
 mating 4948
 metamorphosis 4407
 regulation, reviews 2936
Drosophila melanogaster
 arthropod hormones 4406
 cytochrome P-450 2023
 genomes 4947
 immune response 2561
 insecticide resistance 400
 ion transport 2938
 lectins 4943
 polytene chromosomes 1354
 protein carboxyl methyltransferase 2068
 ribosomal RNA 2069
 Formicidae, nucleotide sequences 4628
Haematobia irritans, transposable elements 3608
 Hymenoptera, mitochondrial DNA 1093
 insects
 chromosomes 7
 gene mapping 2933
 insecticide resistance 1308
 meiosis 901
 mitochondria 3925
Ixodes, nucleotide sequences 2792
Ixodes scapularis, ribosomal DNA 1104
Lepeophtheirus salmonis, gene expression 5452
 Lucilia
 genetic variation 4091
 mitochondrial DNA 3612
Lucilia cuprina
 developmental stability 5158
 esterases 2246
 mitochondrial DNA 3617
 transposition 4548
 white 591
Lucilia eximia, mitochondrial DNA 589
Lutzomyia whitmani, mitochondrial DNA 3058
Megaselia scalaris, sex determination 4112
Musca domestica
 cytochrome *b*₅ 3096
 insecticide resistance 1040
 transgenic animals 3102
 parasitology, reviews 4416
 Phlebotominae, mitochondrial DNA 5106
Rhodnius prolixus, anticoagulants 2970
Sarcophaga peregrina
 arylphorins 2719
 lectins 1049
 nucleotide sequences 3115
 prolyl endopeptidase 3116
 Simuliidae, phylogeny 183
Simulium, ribosomal DNA 179
 Siphonaptera, DNA 49
Stomoxys calcitrans, neuropeptides 5141
Molinema dessetae, *Aedes aegypti*, infection 3996
 Mollicutes, insects, transmission 2680
 Mongolia, rickettsial diseases, epidemiology 2337
Moniliformis moniliformis
 Blattaria, behaviour 1770
 insects, experimental infection 3488
Silpha perforata, Japan 3488
Monobia angulosa
 nests, Brazil 5269
 predators, Brazil 5269
 Monocrotophos
 poisoning, man, antidotes 409
 sublethal effects
 buffaloes 866, 3425
Penaeus chinensis 2901
 Monomorium
 national parks, Australia 5278
 venoms, biochemistry 5275
 Monomorium destructor
 distribution, Seychelles 5277
 Neuroptera, irritants 3679
 Monomorium floricola
 buildings, Brazil 2308
 distribution, Seychelles 5277
 venoms, biochemistry 2762
 Monomorium pharaonis
 behaviour, foraging 671
 buildings, Brazil 671
 control
 growth regulators 2307
 insecticides 1531, 4627
 distribution, Seychelles 5277
 dwellings, USA 1531, 2307, 4627
 Monomorium sechellense, distribution, Seychelles 5277
 Monopelopia, Bromeliaceae, axils, Jamaica 2110
 Monotoma, poultry housing, USA 3141
 Montesauria belzerovi
Creatorhina cinerea, South Africa 1570
 taxonomy, new species 1570
 Montesauria punctata
Spreo bicolor, South Africa 1570
 taxonomy, new species 1570
 Montisimulium decafile, taxonomy, nomenclature 1006
 Montisimulium decafilium, taxonomy, new name 1006
 Moraxella, Arcyophora, disease transmission 245
 Moraxella bovis, Muscidae, keratoconjunctivitis 4539
 Moraxella ovis, Muscidae, keratoconjunctivitis 4539
 Moraxella phenylpyruvica, Dermatobia hominis, host parasite relationships 214
 Morelia paulistensis, taxonomy, new species 1035
 Morocco
Apis mellifera, allergies 2298
 Formicidae 2763
 Ixodidae 5337
 leishmaniasis, epidemiology 5118
 man, allergies 463
 Phlebotomus 4072
 Scarabaeoidea 5220
 Tetramorium 3675
 West Nile fever, epidemiology 3290
 Morphology (see also Anatomy; Ultrastructure)
 haematophagous arthropods, mouthparts 1753
 Morphometrics
 Ixodidae 5288
 Phlebotomus 4072
 Simuliidae, Sweden 2198
 Sylvicola fenestralis 2732
 Triatominae 2968
 Morro Bay virus, Aedes squamiger, USA 3525
 Morus bassanus, Hypoderatidae, USA 5422
 Mosquito coils
Anopheles farauti, Solomon Islands 2993
 control, *Culex quinquefasciatus* 2989
 Mosquito nets
 man
 Culicidae, sampling 5081
 filariasis, prophylaxis 3563
 leishmaniasis, prophylaxis 3569
 malaria
 education 5097
 prophylaxis 119, 131, 155, 160, 387, 972, 1415, 1442, 1812, 2135, 2636, 2988, 2994, 3012-3013, 3543-3545, 3977, 3984, 4011, 4040-4042, 4052, 5086, 5090, 5095
 Motor oil, repellency, Musca domestica 1482
 Mouth diseases, Musca domestica, man, India 5135
 Moxidectin
 cattle, pharmacokinetics 3882
 control
Gasterophilus intestinalis 4109
Hypoderma lineatum 4107
Oestrus ovis 1870
Psoroptes 2391
Psoroptes ovis 1938, 4190
 nontarget effects, Musca 2233
 toxicity
Dermanyssus gallinae 5354
Oestrus ovis 3623
 Mozambique
Apis mellifera 5256
 Culicidae 3448
Glossina pallidipes 2689
 Siphonaptera 3447
 Mulinia lateralis, entomopathogens, toxicity 3859
 Multisetosa, taxonomy, revisions 5370
 Multisetosa deserti, taxonomy, species groups 5370
 Multisetosa thasae, taxonomy, species groups 5370
 Multisetosa major, taxonomy, species groups 5370
 Multisetosa montana, taxonomy, species groups 5370
 Multisetosa neimongolensis, taxonomy, species groups 5370
 Multisetosa pinguis, taxonomy, species groups 5370
 Murichirus anabiotus, Trichosurus vulpecula, New Zealand 3718
 Muridae, Anoplura, Africa 1388
 Murine typhus (see also Rickettsia typhi)
 Murray Valley encephalitis virus
Aedes albopictus, cell lines, infection 1602
 detection, ELISA 2420
 mice
 immune response 764
 nervous system diseases 3792
 neuroinvasiveness 2848
 molecular evolution, Australia 1613
 Mus musculus
 Anoplura, USA 4983
 ectoparasites, Egypt 1125
Haemaphysalis verticalis, China 4655
 Ixodidae, USA 682
 Siphonaptera
 China 4999
 Israel 2599
 Musca, dogs, allergies 1405
 Musca autumnalis
 bacteria, keratoconjunctivitis 4539
 cattle dung, Central Europe 4591
 reviews 3089
 Musca confiseta, mites, South Africa 5376
 Musca domestica
 abamectin, resistance, reviews 580
 animal housing, Korea Republic 2698
 avermectins
 nontarget effects 2233
 toxicity 4536
Bacillus thuringiensis, toxins, toxicity 1849
Bacillus thuringiensis subsp. *darmstadtensis*, pathogenicity 4538
 bacteria, keratoconjunctivitis 4539
 behaviour
 circadian rhythm 5134
 foraging 1036
 bifenthrin, toxicity 5062
 biochemistry
 angiotensin-converting enzyme 575
 cytochrome P-450 1857
 enzymes 5142
 neuropeptides 4967
 phenobarbital 1854
 proteins 1853
 biotechnology, genetic engineering 3095
Blastocystis, Malaysia 4443
 Buthidae, venoms 739
 carrion, India 4094
 cattle housing, USA 4535
 control
 biological control 5136
 environmental management 2223

Musca domestica cont.

control cont.

- growth regulators 5138, 5152
- insecticides 1031, 1476, 3602, 4361, 5139
- bait 1029
- synergists 2498
- poultry housing 2234
- reviews 2700
- trapping 583
- Corynebacterium pseudotuberculosis* Israel 3086
- transmission 5153
- cyfluthrin, toxicity 4514
- DDT, resistance 576-577
- distribution, Honduras 5326
- electrocuting traps, efficacy 5147
- entomogenous fungi
 - conidia 2693
 - susceptibility 1855
- fipronil, toxicity 3876
- genetics
 - bottlenecks 1858
 - eyes, colour 1856
 - population genetics 1475
- heterocyclic insecticides, toxicity 582
- imidacloprid, resistance 2964
- insecticide resistance
 - molecular genetics 1040, 1308
 - reviews 2226
- insecticides
 - mode of action 579
 - resistance 3097
 - synergists 2231
 - susceptibility, Jordan 4089
 - toxicity 1431, 2497, 3610
- juvenile hormone analogues, toxicity 1474
- latrines, Myanmar 5139
- malathion, resistance 3604
- man, myiasis, India 5135
- mites, predation 5352
- molecular genetics
 - cytochrome *b₅* 3096
 - genetic transformation 2563
 - transgenic animals 3102
 - transposition 4484
- morphology
 - eggs 2229
 - fluctuating asymmetry 1855
- morphometrics 2227
- oils, repellency 1482
- organophosphorus insecticides, resistance, Taiwan 1481
- parasitoids
 - Korea Republic 2698
 - New Zealand 3618
 - parasitism 1091, 1094, 4534
 - USA 4535
- parathion, resistance 4088
- pesticide synergists, toxicity 4366
- physiology
 - ovaries 3606
 - taste 2222
- pig housing
 - Brazil 1031
 - UK 3602
- pig manure, attractants 1850
- plant extracts, toxicity 198, 3603, 3609, 5143, 5146
- plumbagin
 - chemosterilants 573
 - sterilization 192
- poultry droppings, control, environmental management 1851
- poultry housing
 - Brazil 2720
 - Iran 5138
 - USA 2223, 3141
- poultry manure, composting 2705
- prallethrin, toxicity 1314
- predators
 - development 3101
 - Egypt 4670
 - predation 655, 1855, 2100
 - USA 2223
- profenofos, resistance 1479
- pyrethroids
 - resistance 578
 - toxicity 2025, 3873, 4365
- quinazolines, toxicity 1310

Musca domestica cont.

- rearing techniques 574
- reproduction, vitellogenesis 1480
- reptiles, collections 1483, 3611
- sampling 1859
- Shu urea No. 44, toxicity 5604
- triazoles, toxicity 2026
- Musca lancifer*, taxonomy, type specimens 1473
- Musca lasiophthalma*, mites, South Africa 5376
- Musca vetustissima*
 - avermectins, nontarget effects 2233
 - carion, Australia 3615
 - Zea mays*, transposable elements 2704
- Muscidae**
 - buffaloes, Bangladesh 2485
 - catalogues, Neotropical Region 3088
 - control
 - businesses 3601
 - insecticides 4980
 - pig housing 2706
 - diarrhoea, Pakistan 2221
 - forests, Belarus 3613
 - vector-borne diseases 2595
- Muscidifurax raptor*
 - control, *Musca domestica* 5136
 - Diptera, Korea Republic 2698
 - Musca domestica*, parasitism 4534
 - Muscidae, USA 4535
- Muscidifurax uniraptor*
 - symbionts, fecundity 2291
 - Wolbachia*, parthenogenesis 1879
- Muscidifurax zaraptor*
 - Diptera, parasitism 1094
 - Muscidae, USA 4535
- Muscina angustifrons*, mountains, Korea Republic 3109
- Muscina levida*, mountains, Korea Republic 3109
- Muscina stabulans*
 - birds' nests, Japan 4574
 - entomopathogens, pathogenicity 1852
 - outhouses, Korea Republic 1852
 - predators, predation 1046
 - reproduction, ovarian development 3100
- Museums**, insect pests, integrated control 4876
- Mustard**, seed oils, control, *Psoroptes cuniculi* 1937
- Mustela altaica*, *Haemaphysalis verticalis*, China 4655
- Mustela eversmanni*, *Haemaphysalis verticalis*, China 4655
- Mustela furo* (see Ferrets)
- Mustela nivalis*, *Francisella tularensis*, Norway 1781
- Mustela sibirica*, *Chaetopsylla hohuana*, Taiwan 2979
- Mustela vison*, *Ixodes*, UK 3697
- Myanmar**
 - Aedes aegypti* 103
 - bluetongue, epidemiology 4242
 - dengue 342, 350
 - epidemiology 4219
 - Musca domestica* 5139
 - trachoma, control 4860
- Mycetoglyphus fungivorus*, farms, Germany 1926
- Mycetomorphidae**, taxonomy 5451
- Mycoplasma arginini*, *Raillietia caprae*, infections 3206
- Mycoplasma mycoides*, *Raillietia caprae*, infections 3206
- Mycteria americana*, Hypoderatidae, USA 5422
- Mydaea urbana*, birds' nests, Japan 4574
- Mygalomorphae**, distribution, Thailand 3761
- Myialges*, aviary birds, skin diseases 2397
- Myiasis**
 - Alouattamia baeri*, *Alouatta palliata*, Panama 1869
 - Calliphora vicina*, cats, Spain 5182
 - Calliphoridae
 - man, Thailand 4542
 - sheep, risk factors 1488
 - Chrysomya*, livestock, Malaysia 594
 - Chrysomya bezziana*
 - domestic animals, Iran 210
 - sheep, Papua New Guinea 1489

Myiasis cont.

- Cobboldia elephantis*, *Elephas maximus*, Indonesia 5151
- Cochliomyia hominivorax*
 - cattle
 - Argentina 208
 - Brazil 2247, 3125
 - livestock, Cuba 5170
- Cordylobia anthropophaga*
 - dogs
 - Germany 1491
 - USA 209
 - man, Australia 5169
- Cuterebra*
 - Microtus canicaudus*, USA 5176
 - rodents, USA 4122
- Dermatobia hominis*
 - cattle
 - Brazil 1064, 1116
 - Costa Rica 214
 - immune response 3625
 - horses, Brazil 4563
 - man
 - Germany 598
 - Japan 1059, 2250-2251
 - Netherlands 5177
 - New Zealand 5175
 - USA 1058
- Diptera
 - buffaloes 4864
 - man
 - China 4559
 - Saudi Arabia 3387
 - reindeer, therapy 599
 - sheep
 - diet 4540
 - Hungary 4100
 - therapy 1406
- Gasterophilus*
 - Equus przewalskii*, China 3129
 - horses
 - Azores 211
 - Iraq 3127
 - Italy 2726
 - reviews 4562
 - therapy 1490
- Gasterophilus intestinalis*
 - horses
 - Germany 4108
 - Netherlands 4109
 - Sweden 5180
- Gasterophilus pecorum*, *Panthera leo*, Italy 4561
- Gyrostigma pavesii*, *Ceratotherium simum*, Brazil 2259
- Hypoderma**
 - cattle
 - diagnosis 4106
 - Italy 4560
 - reviews 2261
 - Russia 3126
 - therapy 2252
 - Hypoderma bovis*
 - cattle
 - diagnosis 1493
 - ELISA 1063
 - France 1867
 - man, China 2257
 - Hypoderma diana*
 - Capreolus capreolus*
 - Poland 600
 - therapy 1062
 - Cervus elaphus*, Germany 3130
 - Hypoderma lineatum*
 - cattle 213, 1868, 2256
 - immune response 4107
 - resistance 212
 - Spain 1061
 - Lepidodexia rufianalis*, *Anolis*, Puerto Rico 2708
- Lucilia**
 - animals 3612
 - man
 - Japan 2248
 - Korea Republic 200
 - sheep 2249
 - Irish Republic 4101
 - risk factors 1054
- Lucilia cuprina*
 - man, USA 5162
 - sheep 1486-1487, 2236

Myiasis cont.

- Lucilia cuprina* cont.
 sheep cont.
 control 4098
 disease resistance 596
 fleece rot 4555
 immune response 4556
 immunization 4877
 immunosuppression 5174
 therapy 1865
 vaccination 1866
- Lucilia eximia*, dogs, Brazil 589
- Musca domestica*, man, India 5135
- Oestridae
 reindeer 3624
 Finland 3628
- Oestrus ovis*
 dogs, Canary Islands 3629
 goats, experimental infections 1060
 man, Australia 3622
 sheep 3630, 5179
 Burkina Faso 5178
 France 4104
 immune response 2254, 4105
 India 4558
 therapy 1870, 2258
- Philornis*, Furnariidae, Argentina 1033
- Przhevalskiana silenus*, goats, Saudi Arabia 3128
- Psychodinae, man, China 2264
- Rhinoestrus*, horses, Turkey 5181
- Rhinoestrus usbekistanicus*, donkeys, Senegal 2725
- Sarcophaga melanura*, man, Japan 5163
- Wohlfahrtia*, sheep, reviews 595
- Wohlfahrtia magnifica*, man, Turkey 1860
- Mylesinus paraschomburgkii*, *Simulium*, predation 1004
- Myleus pacu*, *Simulium*, predation 1004
- Myleus rupripinnis*, *Simulium*, predation 1004
- Myleus schomburgki*, *Simulium*, predation 1004
- Myobia musculi*, hosts, skin diseases, immune response 1936
- Myocastor coypus*, *Amblyomma*, Brazil 2349
- Myocoptes musculinus*
 control, acaricides 1153
 hosts, skin diseases, immune response 1936
 mice, allergies 1153
- Myolucilia borgmeieri*, taxonomy, nomenclature 4096
- Myolucilia fulvinota*, taxonomy, nomenclature 4096
- Myolucilia nigrofacialis*, taxonomy, nomenclature 4096
- Myolucilia paraensis*, taxonomy, nomenclature 4096
- Myolucilia pseudolyrcea*, taxonomy, nomenclature 4096
- Myoprocta acouchy*, *Rhopalopsyllus australis*, Peru 951
- Myospalax aspalax*, *Haemaphysalis verticilis*, China 4655
- Myospila mediatubunda*, birds' nests, Japan 4574
- Myoxosylla laverani traubi*, rodents, Israel 2599
- Myrica gale*, repellents, *Culicoides* 4059
- Myrmecia*, national parks, Australia 5278
- Myrmecia pilosula*
 allergens, characterization 668
 ecology, spatial distribution 3169
- Mysis stenolepis*, parasites, Canada 4747
- Myxoma virus**
 rabbits
 Belgium 1642
 development 1229
 diagnosis 1228
 pathology 1227
 viral proteins, receptors 4790
- Nairobi sheep disease virus**, morphogenesis 777
- Naled** (1,2-dibromo-2,2-dichloroethyl dimethyl phosphate)
 aerial spraying, *Aedes taeniorhynchus* 3871
 control
 Aedes aegypti 498

Naled cont.

- control cont.
 Aedes dorsalis 70
 residues, half life 418
 sublethal effects, *Salvelinus fontinalis* 3879
- Namibia**
 Apis mellifera 3152
 Camponotus 5274
 Chonopeltis 1584
 Culicidae 3448
 Methapyrhynchus 1128
 Siphonaptera 3447
- Nasonia giraulti*, birds' nests, Canada 246
- Nasonia vitripennis*
 birds' nests, Canada 246
 Calliphoridae, Germany 4606
Chrysomya albiceps, parasitism 1045
Chrysomya megacephala, parasitism 3146
- Diptera
 Korea Republic 2698
 New Zealand 3618
 parasitism 1091, 1094
 morphometrics, Germany 4606
 parasitism 2714
 rearing techniques 3146
Sarcophaga bullata, parasitism 1057, 4607
 symbionts, fitness 2290
Wolbachia, parthenogenesis 1879
- Nasutitermes canaliculatus*, defensive secretions, biochemistry 678
- Nauphoeta cinerea*
 immunocytochemistry, corpora cardiaca 2083
 pesticide synergists, toxicity 4366
- Necrobis rufipes*
 carrion, Brazil 3476
 dried fish, irradiation 5237
- Necrodes littoralis*, forests, Poland 5244
- Necrophilus hydrophiloides*, carrion, Canada 3475
- Neem** (see *Azadirachta indica*)
- Neharpyrhynchus*, taxonomy, revisions 1128
- Neharpyrhynchus pilirostris*, taxonomy, new combination 1128
- Neharpyrhynchus plumaris*, taxonomy, new combination 1128
- Neharpyrhynchus squamiferus*, taxonomy, new combination 1128
- Neharpyrhynchus trochilinus*, taxonomy, new combination 1128
- Neisseria*, *Arcyophora*, disease transmission 245
- Nelima doriae*, distribution, Argentina 5447
- Nematopalaemon tenuipes*, biochemistry, steroids 3263
- Nemopoda*, taxonomy, larvae 1873
- Nemopoda pectinulata*, birds' nests, Japan 4574
- Neobisium bernardi*, Mermithidae, Yugoslavia 4740
- Neobisium carpatum*, Mermithidae, Yugoslavia 4740
- Neobisium simoni*, Mermithidae, Yugoslavia 4740
- Neobisium sylvaticum*, Mermithidae, Yugoslavia 4740
- Neoechinorhynchus rutili*, aquatic invertebrates, Italy 337
- Neohaematopinus laevisculus*, *Spermophilus brunneus*, USA 3499
- Neohaematopinus sciurinus*, *Sciurus niger*, USA 1177
- Neohaematopinus sciuropteri*, distribution, USA 4983
- Neohyppus pusillus*, cattle dung, USA 2764
- Neoleria flavicornis*, distribution, Hungary 5185
- Neoleria ruficeps*, distribution, Hungary 5185
- Neomuscina douradensis*, taxonomy, new species 2697
- Neomuscina mimosa*, taxonomy, new species 2697
- Neomuscina paramediana*, taxonomy, new species 2697
- Neomyia cornicina*
 cattle dung, UK 1043

Neomyia cornicina cont.

- ivermectin
 nontarget effects 1043
 sublethal effects 2702
- Neomys*, Siphonaptera, Russia 952
- Neomys anomalus*, *Apodemus cornutus*, Czech Republic 2808
- Neomysis americana*, parasites, Canada 4747
- Neonicotinoid insecticides**, reviews 2499
- Neopsylla inopina*, *Spermophilus brunneus*, USA 3499
- Neopsylla mana*, distribution, Russia 1403
- Neopsylla specialis*, ecology, China 50
- Neopsylla stevensi*, ecology, China 50
- Neosarcophaga*, taxonomy, validation 206
- Neoschoengastia posekanyii*, biology, development 5366
- Neoschoengastia shiraii*, soil, Japan 3212
- Neosisyphus fortuitus*, ecology, community ecology 648
- Neosisyphus ruber*, ecology, community ecology 648
- Neotoma albigula*
Cuterebra, myiasis, USA 4122
 Ixodidae, USA 3705
- Neotoma fuscipes*
 ectoparasites, USA 283
Ixodes neotomae, USA 269
Ixodes pacificus, attachment 4154
 Siphonaptera, USA 473
Yersinia pestis, USA 5579
- Neotoma lepida*
 nests, Lepismatidae, USA 3677
 Siphonaptera, USA 473
- Neotoma mexicana*
 ectoparasites, USA 2598
 Ixodidae, USA 3705
- Neotrombicula autumnalis*
 man, skin diseases 4710
 small mammals, Slovakia 1127
- Neotrombicula carpathica*
 ecology, Russia 5369
 taxonomy, nomenclature 5369
- Neotrombicula pilosa*, ecology, Russia 5369
- Neotrombicula talmiensis*, ecology, Russia 5369
- Neotrombicula vulgaris*, small mammals, Slovakia 1127
- Neotrombicula whartoni*, *Sciurus niger*, USA 1177
- Neotropical Region**
 Fanniidae, catalogues 3087
 Muscidae, catalogues 3088
- Neottialges ajajae**
Ajaia ajaja, USA 323
 birds, USA 5422
- Neottialges apunctatus*, birds, USA 5422
- Neottialges bassani*, birds, USA 5422
- Neottialges eudocimae*, birds, USA 5422
- Neottialges evansi*
 birds, USA 5422
Tyto alba, USA 730
- Neottialges ibisicola*, taxonomy, nomenclature 5422
- Neottialges kutzeri*, birds, USA 5422
- Neottialges montagui*
Ajaia ajaja, USA 323
 birds, USA 5422
- Neottialges neopelagicus*
Phalacrocorax pelagicus, Alaska 2825
 taxonomy, new species 2825
- Neottialges pelagicus*, *Phalacrocorax pelagicus*, Alaska 2825
- Neottialges plegadicola*, taxonomy, synonyms 5422
- Nepal**
Diamesa 4110
Epicauta 5242
Onthophagus 5208
Psoroptes cuniculi 1937
- Nepenthes ampullaria*, Diptera, South East Asia 4477
- Nepenthes gracilis*, Diptera, South East Asia 4477
- Nepenthes gymnaphora*, Diptera, South East Asia 4477
- Nepenthes insignis*, Diptera, South East Asia 4477
- Nepenthes maxima*, Diptera, South East Asia 4477

Nepenthes reinwardtiana, Diptera, South East Asia 4477

Nepenthes singalana, Diptera, South East Asia 4477

Nepenthomyia, Diptera, predation 4477

Nepenthosyrphus, Diptera, predation 4477

Nephila clavata
toxins
 pharmacology 2398
 synthesis 4192

Nephila clavipes
behaviour
 predation 1158
 thermoregulation 1157

Nephila edulis, venoms, toxicity, insects 1575

Nephila pilipes, *Aedes albopictus*, Malaysia 486

Nephilengys borbonica, toxins, analytical methods 3242

Nephilengys cruentata, venoms, biochemistry 3744

Neralsia splendens
Diptera, Brazil 3148
Sarcophagula occidua, Argentina 201

Netherlands
archaeology
 Bovicola ovis 2088
 ectoparasites 2108
 Bombus terrestris 5263
 Chironomidae 2265, 4118
 Chironomus balatonicus 1072
 Chironomus riparius 613, 2267-2268
 Demodex 1131
 Dermanyssus gallinae 5357
 Dermatobia hominis 5177
 Dermatophagoides 1140
 Dermatophagoides pteronyssinus 2384
 Dermoglyphus passerinus 3237
 fish diseases 5462
 Gasterophilus intestinalis 4109
 house dust mites 309, 2383, 2817, 5395
 Ixodes ricinus 2784
 Lyme disease, epidemiology 2454, 3699, 4642
 malaria, epidemiology 109
 Pediculus humanus 4984
 Pherbellia stylifera 1071
 Thaumatopoea pityocampa 657
 Thaumatopoea processionea 4602
 tickborne diseases, epidemiology 5347
 Vespa 3640

Neurocordulia virginienensis, temephos, toxicity 2502

Nevermannia, taxonomy, synonyms 4926

Nevermannia chovdica, taxonomy, new name 1006

New Caledonia
dengue, epidemiology 501
Ducula goliath, ectoparasites 2590
Pycnoscelus surinamensis 3477-3478

New Zealand
Anopheles 3034
Bovicola ovis 2591
Calliphoridae 3121
Chironomidae 229
Dermatobia hominis 5175
Ectenopsis 187
entomophilic nematodes, legislation 1711
Exsul singularis 3098
Goniozus antipodum 3147
house dust mites 4690
Ixodes anatis 3713
Ixodidae 3712
Lucilia cuprina 2716, 3617
Pagrus auratus, ectoparasites 1944
Petrogale penicillata, ectoparasites 1387
Phthiraptera 1775
Polistes chinensis 4134
Sphecochaga vesparum 4128
Staphylinidae 1513
streams, invertebrates 2572
Trichosurus vulpecula, ectoparasites 3718
Vespa 3666-3667, 4135
Vespa vulgaris 3668
zoo animals, parasites 1597

Ngari virus
Culicidae, Senegal 489
man, Senegal 489

Nicaragua
Anopheles albimanus 5052

Nicaragua cont.

Chagas' disease, epidemiology 2094
Culicidae 5037
dengue, epidemiology 2434
Didymocentrus krausi 5444
malaria, knowledge 2882
Phlebotominae 5119
Scarabaeidae 4594, 5216

Nicotiana tabacum, extracts, ectoparasites 3388

Nicrophorus, forests, Poland 5244

Nicrophorus americanus, distribution, USA 5240-5241

Nicrophorus humator, mites, Germany 1517

Nicrophorus investigator
distribution, Italy 5233
mites, Germany 1517

Nicrophorus nigricornis, distribution, Italy 5233

Nicrophorus orbicollis, reproduction, juvenile hormones 5236

Nicrophorus vespillo
distribution, Italy 5233
mites, Germany 1515, 1517

Nicrophorus vespilloides
distribution, Italy 5233
mites, Germany 1515, 1517

Nicrophorus vestigator, distribution, Italy 5233

Nigella sativa, extracts, *Leiurus quinquestriatus*, venoms 4732

Niger, malaria, knowledge 972

Nigeria
Amblyomma variegatum 3176
information technology, animal health 892
livestock, pesticide residues 2519
Nigerian equine encephalitis 4770
Sarcoptes scabiei 4708, 5414
Simulium 2205, 2678
vector-borne diseases 1991
yellow fever, epidemiology 1184

Nigerian equine encephalitis virus, horses, immune response 4770

Nigolaimoides borborophilus, Diptera, Russia 2271

Nilotanypus
streams, Australia 1078
water pollution, Australia 225

Niptus hololeucus, dwellings, France 2281

Nitenpyram, characteristics 4882

Nitidula flavomaculata, cadavers, USA 1516

Nitroxinil, control, *Oestrus ovis* 4558

Niviventer confucianus, ectoparasites, China 5359

Niviventer coxingi, ectoparasites, China 5359

Niviventer eha, ectoparasites, China 5359

Niviventer fulvescens, ectoparasites, China 5359

Nocardia, *Arcyophora*, disease transmission 245

Norcholestone, toxicity, *Culex quinquefasciatus* 3263

Norrbomia frigidipennis, dung beetles, phoresy 2274

Norrbomia marginatis, *Pediculaster norrbomialis*, South Africa 301

Norrbomia marginatus, mites, South Africa 5376

North America
Apis mellifera scutellata 423
bluetongue 358
horses, parasites, CD-ROM 2051
veterinary entomology, books 2527

Norway
Argulus foliaceus 3260
Caligidae 334, 4200
Chironomidae 2272
Demodex bovis 2369
Diptera 5140
ehrlichiosis, epidemiology 4844
Eperythrozoon ovis, epidemiology 4851-4852
house dust mites 2816
 fungal spores 315
Ixodes ricinus 2784, 3343
Lepeophtheirus salmonis 4742
louping ill virus, epidemiology 2437
Lyme disease, epidemiology 2455
Oestridae 3626-3627, 4557

Norway cont.

Otodectes cynotis 4719
Palpomyia pubescens 4516
Piezura boletorum 193
Sciomyzidae 1499, 5198
tickborne diseases 3343
tularaemia, epidemiology 1781

Nosema algerae
Anopheles quadrimaculatus, fatty acids 1408
cryopreservation 395

Nosematidae, Culicidae, reviews 2635

Nosopsyllus fasciatus
distribution, Russia 1403
Microtus oeconomus, Belarus 2360

Nosopsyllus theodori, rodents, Israel 2599

Notodres, man, skin diseases 2821

Notodres cati
biochemistry, proteins 4181
cats, skin diseases, therapy 1566
control, acaricides 1566
domestic animals, allergies 3229
man, skin diseases 4710

Notodres cuniculi
livestock, skin diseases, China 4187
rabbits, China 2388

Notonecta irrorata, control, Culicidae 3991

Notonecta triguttata, *Culex tritaeniorhynchus*, predation 79

Noxiustoxin, potassium channels, pharmacology 4736

Nuclear polyhedrosis virus, toxicity, *Mulinia lateralis* 3859

Nuctenea umbratica, man, envenomation, Italy 1156

Numida meleagris (see also Guinea fowls)

Nuphar lutea, Chironomidae, Netherlands 4118

Nursery schools, insecticide residues, Germany 5620

Nuttalliellidae, conservation, endangered species 2797

Nyctanassa violacea, Hypoderatidae, USA 5422

Nyctereutes procyonoides, ectoparasites, Korea Republic 4648

Nycteribia kolenatii, Chiroptera, France 1500

Nycteribia latreillii, Chiroptera, France 1500

Nycteribia schmidlii schmidlii, Chiroptera, France 1500

Nycteribia vexata, Chiroptera, France 1500

Nycteriglyphites pennsylvanicus, bat guano, USA 4669

Nycticeius humeralis, *Demodex nycticeii*, USA 3208

Nymphaea alba, Chironomidae, Spain 606

Nystatin, control, *Otodectes* 3739

Ochrotomys nuttalli, *Dermacentor variabilis*, USA 2772

Ochthera cuprilineata, distribution, Bolivia 1074

Ochthera exculpta, distribution, Bolivia 1074

Ochthera lauta, distribution, Bolivia 1074

Ockelbo virus, molecular evolution 4766

Octenol, attractants, *Aedes aegypti* 3993

Octopicolidae, taxonomy, new family 3255

Ocypode quadrata, birds, predation 1175-1176

Odagmia, taxonomy, nomenclature 1006

Odocoileus
Ehrlichia, USA 4838, 5314
Ixodes scapularis, USA 4649

Odocoileus bezoarticus, *Lipoptena*, Uruguay 644

Odocoileus hemionus, *Psoroptes*, skin diseases, USA 4191

Odocoileus virginianus
Amblyomma americanum, USA 285, 4340
Aphelocoma coerulescens, foraging 3693
Borrelia burgdorferi, USA 1666
Culicidae, USA 168, 3047
ectoparasites, USA 270, 3194
Ehrlichia chaffeensis, USA 273
epizootic haemorrhagic disease virus, infection 164
Ixodes scapularis, USA 275, 692, 1905, 5311
Ixodidae, USA 278, 4166

- Odocoileus virginianus* cont.
Orbivirus, USA 3309
Potosi virus, USA 1222
- Odonata**
Culicidae, predation 5067
energy content, India 2278
hexaflumuron, toxicity 5067
Italy, checklists 454
taxonomy, descriptions 4138
- Odontacarus niaoi*, biology, development 5366
- Odontoloma louwi*, ecology, community ecology 648
- Odontotermes bellahunisensis*, faeces, India 5281
- Odontotermes horni*, faeces, India 5281
- Odontotermes obesus*, faeces, India 5281
- Odontotermes wallonensis*, faeces, India 5281
- Oeceptoma thoracica*, distribution, Italy 5233
- Oecophylla smaragdina**
Culex, India 2606
Miniopterus australis, predation 1529
- Oedaleus decorus*, *Dicheilonema rhea*, Ukraine 1535
- Oedenops nudus*, distribution, Bolivia 1074
- Oenanthe hispanica*, *Alaudicola*, Europe 5424
- Oestrus ovis**
control
fumigants 2258
insecticides 1870, 3630, 4558
dogs, myiasis, Canary Islands 3629
goats, myiasis, experimental infections 1060
Haemonchus contortus, mixed infections 5179
Hypoderma, cross reaction 601
insecticides, toxicity 3623
larvae, cuticle 4105
man
myiasis
Australia 3622
China 4559
rearing techniques 3623
sheep
myiasis 3630, 5179
Burkina Faso 5178
France 4104
immune response 2254, 4105
India 4558
therapy 1870, 2258
- Oldenbergiella blascoi*
carrion, Spain 5195
taxonomy, new species 5195
- Oldenbergiella seticera*, distribution, Hungary 5185
- Oligoryzomys delticola*, ectoparasites, Argentina 3204
- Oligoryzomys flavescens*, ectoparasites, Argentina 3204-3205
- Oman**
Crimean-Congo haemorrhagic fever, epidemiology 1628, 3303
Meloidae 5239
- Omethoate**
poisoning, man, antidotes 409
toxicity, marine invertebrates 5608
- Omocestus haemorrhoidalis*, *Dicheilonema rhea*, Ukraine 1535
- Omorgus suberosus*, distribution, Czech Republic 5238
- OMS-2017**, sublethal effects, *Aedes aegypti* 3996
- OMS-3031**, toxicity, Culicidae 956
- OMS-3052**, toxicity, Culicidae 2145
- OMS-3055**, toxicity, Culicidae 2145
- Onchocerca*, *Simulium*, vector competence 3586
- Onchocerca cervicalis*, *Simulium pictipes*, development 185
- Onchocerca gutturosa*, *Simulium ornatum*, Russia 4520
- Onchocerca lienalis*
Simulium ornatum, Russia 4520
Simulium vittatum
in vitro culture 3071
infections 3672
- Onchocerca ochengi*, *Simulium damnosum*, infections 3062
- Onchocerca ramachandri*, *Simulium damnosum*, Cameroon 567
- Onchocerca volvulus*
Simulium
Cameroon 4077
detection 568
infection 1464
West Africa 4078
- Oncorhynchus gorbusha*, *Ergasilus*, Canada 331
- Oncorhynchus kisutch*, *Ergasilus*, Canada 331
- Oncorhynchus mykiss* (see Rainbow trout)
Ergasilus, Canada 331
- Oncorhynchus nerka*, *Ergasilus*, Canada 331
- Oncorhynchus tshawytscha*, *Ergasilus*, Canada 331
- Oniticellus cinctus*, physiology, reproduction 1504
- Oniticellus intermedius*, ecology, community ecology 648
- Onitis*, *Macrocheles*, India 2367
- Onitis alexis*, biochemistry, hyperprolinaemia 2736
- Onitis aygulus*, biochemistry, hyperprolinaemia 2736
- Onitis caffer*, biochemistry, hyperprolinaemia 2736
- Onitis pecuarius*, biochemistry, hyperprolinaemia 2736
- Onitis philemon*, *Macrocheles*, India 2367
- Onosma echioides*, extracts, Diptera 1406
- Ontherus appendiculatus*
behaviour, nesting 241
cattle dung, Argentina 3138
- Ontherus sulcator*
behaviour, nesting 241
cattle dung, Argentina 3138
rearing techniques 3138
- Onthophagus*, taxonomy 5208
- Onthophagus acuminatus*
evolution, morphology 4588
Labidus praedator, Panama 4589
- Onthophagus binodis*, reproduction, cattle dung 1510
- Onthophagus bivertex minokuchianus*, *Gongylonema pulchrum*, Japan 651
- Onthophagus carbonarius*, ecology, community ecology 648
- Onthophagus depressus*, distribution, USA 1875
- Onthophagus gazella*
cattle dung
ivermectin, toxicity 3094
soil fertility 5213
USA 2764
ecology, community ecology 648
- Onthophagus gibbulus*, distribution, Finland 4590
- Onthophagus hirculus*
behaviour, nesting 241
cattle dung, Argentina 3138
- Onthophagus lenzii*
cattle dung, Japan 5211
Gongylonema pulchrum, Japan 651
- Onthophagus luismargaritorum*
faeces, Mexico 5223
taxonomy, new species 5223
- Onthophagus marginalis andalusicus*
cattle dung, Italy 5221
taxonomy, larvae 5221
- Onthophagus navarretorum*, taxonomy, new species 2734
- Onthophagus obtusicornis*, ecology, community ecology 648
- Onthophagus ochropygus*, cattle dung, South Africa 3139
- Onthophagus probus*, cattle dung, South Africa 3139
- Onthophagus pullus*
cattle dung, South Africa 3139
ecology, community ecology 648
- Onthophagus ramosus*, mites, India 4668
- Onthophagus stockwelli*, *Labidus praedator*, Panama 4589
- Onthophagus sugillatus*, ecology, community ecology 648
- Onychalginiae**, taxonomy, nomenclature 3741
- Onychostylus gardineri*, taxonomy, nomenclature 4964
- Opalimosina calcarifera*, distribution, Germany 4582
- Ophiacantha disjuncta*, *Lernaeosaccus ophiacanthae*, Antarctica 5457
- Ophionyssus natricis*
man, skin diseases 4710
reptiles, skin diseases 5353
- Opifex*, morphology, sensilla 2642
- Opiliones**
ecology, community ecology 3768
size, biomass 3766
- Opisodasys keeni*, *Peromyscus maniculatus*, USA 471
- Opisthonema ogilinum*, *Acusicola brasiliensis*, Brazil 742
- Opisthophthalmus glabrifrons*, man, envenomation, Zimbabwe 4194, 5439
- Opisthophthalmus latimanus*, physiology, circulation 3461
- Orbellia hiemalis*, distribution, Hungary 5185
- Orbignya phalerata*, extracts, Culicidae, Brazil 3560
- Orbione halipori*, *Metapenaeus joyneri*, China 3256
- Orchopeas howardi*, *Sciurus niger*, USA 1177
- Orchopeas neotomae*
control, insecticides 2598
Neotoma mexicana, USA 2598
- Orchopeas sexdentatus*
control, insecticides 283
Neotoma fuscipes, USA 283
rodents, USA 473
- Oreochromis aureus*, *Lamproglana monodi*, Egypt 4744
- Oreochromis mossambicus*
Caligus epidemicus, Taiwan 1173
control, *Lernaea cyprinacea* 4743
- Oreochromis niloticus*, *Lamproglana monodi*, Egypt 4744
- Organochlorine compounds**, man, lymphoma 1326
- Organochlorine insecticides**
residues
animal products, reviews 1331
foods, analytical methods 4910
honey, analytical methods 3435
meat products, analytical methods 2045
milk products, Greece 5632
- Organochlorine pesticides**
residues
crab meat, analytical methods 2524
foods, Finland 3434
livestock, Nigeria 2519
meat, analytical methods 2523
milk
analytical methods 2524
Germany 874
Uganda 879
water, analytical methods 4913
water, analytical methods 3902
- Organophosphorus acaricides**, resistance, *Boophilus microplus*, Australia 3199
- Organophosphorus compounds**, muscles, toxicity 2902
- Organophosphorus insecticides**
control
Bovicola ovis 1386
Haematobia irritans 4090
nontarget effects, livestock 3895
poisoning, man, Turkey 4378
residues
foods, analytical methods 4910
honey, analytical methods 3435
milk products, Greece 5632
resistance
Drosophila melanogaster 400
Lucilia cuprina 2246
Musca domestica 3097
reviews 3874
- Organophosphorus pesticides**
nontarget effects, man 2907
poisoning
man 3885, 5625
India 2511
- Organosilane insecticides**, activity, prediction 2899
- Organotin compounds**, toxicity, aquatic invertebrates 4113, 5201

- Oribatida**, taxonomy, biodiversity 5379
- Orientia tsutsugamushi**
Chiroptera, Korea Republic 5554
Leptotrombidium
Japan 2460
repellents 302
Leptotrombidium deliense
detection 5364
infection 5365
infections 5363
Leptotrombidium fletcheri, sex ratio 3720
Leptotrombidium pallidum, Japan 5374
Leptotrombidium scutellare, vector competence 2368
- man
China 5551
diagnosis 818, 3346, 5364, 5556-5557
drug resistance 5548
hepatitis 5550
immunocompromised hosts 4831
Japan 4835, 5560
Korea Republic 5559
needlestick injuries 1274
nervous system diseases 5552
Taiwan 1272
Thailand 1673
- mice
infections 3349
virulence 2461
rabbits, immune response 5555
serotypes 5559
small mammals, Korea Republic 5558
- Ornithocona plicata**, *Ducula goliath*, New Caledonia 2590
- Ornithodoros capensis**, hosts, New Zealand 3712
- Ornithodoros erraticus**
African swine fever virus, Portugal 294
pigs, Portugal 294
- Ornithodoros moubata**
physiology
moulting hormones 3698
supercooling 2326
- Ornithodoros savignyi**, biochemistry, saliva 2774
- Ornithodoros sonrai**
animal burrows, Senegal 4640
Crimean-Congo haemorrhagic fever virus, transmission 4640
Ebola virus, infection 1802
- Ornithodoros talaje**, antigens, saliva 277
- Ornithodoros tholozani**
acaricides, toxicity 260
physiology, supercooling 2326
- Ornithodoros turicata**
antigens, saliva 277
behaviour, photoperiod 266
- Ornithonyssus**, aviary birds, skin diseases 2397
- Ornithonyssus bacoti**
morphology 2804
rabbits, China 2388
Rattus norvegicus, Brazil 2363
rodents
Argentina 3204-3205
Egypt 1125
- Ornithonyssus sylviarum**
hosts, skin diseases, immune response 1936
Merops apiaster, Slovakia 3716
Remiz pendulinus, Slovakia 3203
Tachycineta bicolor, Canada 2103
- Ornithophaga anomala**, distribution, Russia 1403
- Ornithopodomyia anopheloides**, ecology, overwintering 115
- Oropouche virus**
man
Brazil 5498
Peru 3305
- Oropsylla idahoensis**, *Spermophilus brunneus*, USA 3499
- Oropsylla montana**
rodents, USA 473
Yersinia pestis, USA 5579
- Oropsylla silantiewi**, *Marmota himalayana*, China 51, 385
- Oropsylla tuberculata**, *Spermophilus brunneus*, USA 3499
- Oroya fever** (see also *Bartonella bacilliformis*)
- Ortalschema**, taxonomy, larvae 1873
- Orthemis ferruginea**, Culicidae, predation 536
- Orthetrum caledonicum**, *Polypedium nubifer*, predation 5203
- Orthochirus luteipes**, taxonomy, redescrptions 5441
- Orthocladius**
distribution, Canary Islands 608
lakes, USA 627
wetlands, USA 642
- Orthocladius biwaniger**, lakes, Japan 3131
- Orthocladius consobrinus**, ecology, population ecology 222
- Orthocladius dubiatus**, coastal areas, Canada 618
- Orthocladius glabripennis**, water quality 2270
- Orthocladius oblidens**, ecology, population ecology 222
- Orthogeomys**, Mallophaga, host parasite relationships 2
- Orthopodomyia**, morphology, sensilla 2642
- Orthopodomyia anopheloides**, phytotelmata, Japan 5073
- Orthopodomyia pulcricalpis**, distribution, UK 983
- Orthopodomyia signifera**
entomopathogens, USA 3559
tyres, USA 5055
- Orthopristis ruber**
Copepoda, Brazil 5456
Crustacea, Brazil 1170
ectoparasites, Brazil 1171
- Oruscatus davus**
behaviour, nesting 241
cattle dung, Argentina 3138
- Oryctolagus cuniculus**, *Rhipicephalus pusillus*, Spain 5306
- Orygma**, taxonomy, larvae 1873
- Oryzias latipes**, *Culex tritaeniorhynchus*, predation 79
- Oryzomys capito**, Acari, skin diseases, Brazil 5372
- Oryzomys fulvescens**, *Prolistrophorus frontalis*, Mexico 3235
- Oryzomys nigripes**, ectoparasites, Brazil 5358
- Oryzomys palustris**
Anoplura, USA 4983
arboviruses, USA 1183
Dermacentor variabilis, USA 2772
- Oryzomys subflavus**
Acari, skin diseases, Brazil 5372
ectoparasites, Brazil 5358
- Ostriches**, diseases 1590
- Otis tarda**, Ixodidae, Somalia 3686
- Otobius megnini**
cattle, Turkey 3711
man, bites, USA 5307
- Otocyon megalotis**, Ixodidae, Somalia 3686
- Otodectes**
cats, ear diseases 3739
control, acaricides 3739
domestic animals, skin diseases 5412
- Otodectes cynotis**
cats, ear diseases, therapy 726
control, acaricides 726, 3231, 4719
dogs, skin diseases, Korea Republic 321
hosts, skin diseases, immune response 1936
Vulpes vulpes
ear diseases 3231
Norway 4719
- Otomops martiensseni**, Siphonaptera, Africa 4458
- Outhouses**, *Muscina stabulans*, Korea Republic 1852
- Ovis aries** (see *Saep*)
- Ovis canadensis**, *Psoroptes*, skin diseases, USA 4191
- Ovis dalli**, *Psoroptes*, skin diseases, Alaska 3232
- Oxamyl**
sublethal effects, man 4899
toxicity, *Folsomia candida* 858
- Oxyetonia jucunda**, *Macracanthorhynchus hirudinaceus*, China 3144
- Oxydemeton-methyl**, poisoning, man, antidotes 409
- Oxyloma**, *Tetanocera*, predation 4573
- Oxymycterus rufus**, ectoparasites, Argentina 3204-3205
- Oxyptila nongae**, distribution, Japan 4725
- Oxysarcodexia culminiforceps**, breeding places, Brazil 1038
- Oxysarcodexia diana**, breeding places, Brazil 1038
- Oxytelus incisus**, cattle dung, USA 2764
- Oxytetracycline**, control, *Chrysomya bezziana* 210
- Oxyvinia excisa**, breeding places, Brazil 1038
- Oziotelphusa senex**, insecticides, sublethal effects 404
- Pachistopelma rufonigrum**, behaviour, defence 735
- Pachycondyla amblyops**, distribution, China 3673
- Pachycondyla apicalis**, behaviour, acoustic communication 3671
- Pachycondyla leeuwenhoekii**, distribution, China 3673
- Pachycondyla lobocarena**, taxonomy, new species 3673
- Pachycondyla zhengi**, taxonomy, new species 3673
- Pachycrepoides vindemmiae**, Diptera, Korea Republic 2698
- Pacific Islands**, bluetongue 4238
- Pacific Ocean**, *Sheina orri* 4203
- Pacora virus**, *Culex*, Brazil 4478
- Padda oryzivora**, *Trichorhynchella paddae*, Belgium 1128
- Paecilomyces farinosus**, insecticides, toxicity 3861
- Paecilomyces fumosoroseus**
culture techniques 2887
insecticides, toxicity 3861
- Paederus australis**
control, insecticides 656
man, skin diseases, Australia 656
- Paederus fuscipes**, toxins, defence 4124
- Paederus riparius**, toxins, defence 4124
- Pagrus auratus**
Copepoda
Australasia 1944
Australia 1172
- Pakistan**
arboviruses, epidemiology 5477
bluetongue, epidemiology 4296
Buthidae 5441
dengue 5480
malaria, epidemiology 106, 1450
Muscidae, diarrhoea 2221
Sarcoptes 2387
Simulium 2201
- Palaeopsylla kohauti**, small mammals, Russia 2104
- Palaeopsylla soricis**
Microtus oeconomus, Belarus 2360
small mammals, Russia 2104
- Palaeopsylla soricis starki**
distribution, Russia 1403
insectivores, Russia 952
- Palaeosepsis**
parasitoids, Brazil 3148
taxonomy, larvae 1873
- Palaeozoology**, Coleoptera, USA 649
- Palamnaeus**, traditional medicines, India 3934
- Palorus subdepressus**, poultry housing, USA 3141
- Palpigradida**, biology, reviews 3780
- Palpomyia brachialis**, distribution, Sweden 4516
- Palpomyia luteifemorata**, distribution, Sweden 4516
- Palpomyia nigripes**, distribution, Sweden 4516
- Palpomyia pubescens**, distribution, Norway 4516
- Palpomyia semifumosa**, distribution, Sweden 4516
- Palpomyia spinipes**, distribution, Sweden 4516
- Palyam virus**, cattle, Australia 4255
- Pan troglodytes**, *Anopheles gambiae*, disease transmission 3980

- Panama**
Alouattamyia baeri 1869
Anopheles albanus 5052
Culicidae 1417, 5037
dung beetles 4589
Sarcophagidae 5167-5168
Vespidae 3160
- Pandelleola resnikae**, taxonomy, new species 5160
- Pandinus imperator**
toxins
characterization 738, 4735
peptides 2400
- Panonychus ulmi**, man, allergies, UK 708
- Panstrongylus**
ecology, distribution 943
morphology, eyes 930
taxonomy, morphology 937
- Panstrongylus chinai**
distribution, Venezuela 939
morphology, eyes 932
- Panstrongylus diasi**, morphology, eyes 932
- Panstrongylus geniculatus**
entomogenous fungi, pathogenicity 2967
morphology, eyes 932
- Panstrongylus guentheri**
distribution, Argentina 940
morphology, eyes 932
Trypanosoma cruzi, Argentina 940
- Panstrongylus herreri**, morphology, eyes 932
- Panstrongylus humeralis**, morphology, eyes 932
- Panstrongylus lignarius**, morphology, eyes 932
- Panstrongylus lutzi**, morphology, eyes 932
- Panstrongylus megistus**
morphology, eyes 932
Trypanosoma cruzi, host parasite relationships 46
- Panstrongylus rufotuberculatus**, morphology, eyes 932
- Panstrongylus tupynambai**, morphology, eyes 932
- Panthera leo**
Gasterophilus pecorum, myiasis, Italy 4561
Stomoxys, Kenya 3607
- Papio cynocephalus**, Stomoxys, Kenya 3607
- Papio papio**, yellow fever virus, Senegal 508
- Pappogeomys merriami**, burrows, Aphodius, Mexico 5222
- Papua New Guinea**
Anopheles 3557, 4002
Blattellidae 4969, 4971
bluetongue 4238
epidemiology 4239
Chrysomya bezziana 1489
Culicoides 5102
Durenia 5033
Paputrombidium chersodromia 1129
Poecilomella 4111
Ropalidia 5270
- Paputrombidium chersodromia**
Chersodromia, Papua New Guinea 1129
taxonomy, new species 1129
- Parabelminus**, taxonomy, morphology 937
- Parabuthus granulatus**
man, envenomation, Zimbabwe 4194
venoms, cardiomyocytes 2827
- Parabuthus mossambicensis**, man, envenomation, Zimbabwe 4194
- Parabuthus transvaalicus**
biology, development 3249
man, envenomation, Zimbabwe 4194
venoms, cardiomyocytes 2827
- Parabuthus villosus**, physiology, circulation 3461
- Paraceras melis**, Meles meles, UK 1780
- Parachartergus colobopteris**, molecular genetics, microsatellites 2758, 2760
- Parachartergus smithii**, behaviour, nesting 2301
- Paracnephia aurantiaca**, taxonomy, new combination 4926
- Paracnephia brincki**, taxonomy, new combination 4926
- Paracnephia fergusonii**, taxonomy, new combination 4926
- Paracnephia fuscoflava**, taxonomy, new combination 4926
- Paracnephia orientalis**, taxonomy, new combination 4926
- Paracnephia pilfreyi**, taxonomy, new combination 4926
- Paracnephia rhodesiana**, taxonomy, new combination 4926
- Paracnephia strenua**, taxonomy, new combination 4926
- Paracnephia terebrans**, taxonomy, new combination 4926
- Paracnephia thornei**, taxonomy, new combination 4926
- Paracnephia tonnoiri**, taxonomy, new combination 4926
- Paracnephia umbrator**, taxonomy, new combination 4926
- Paractora trichosterna**, Macrocystis pyrifera, decomposition 636
- Paraganaspis**, taxonomy, new genus 201
- Paraganaspis egeria**
Diptera, Brazil 3148
Sarcophagula occidua, Argentina 201
taxonomy, new species 201
- Paragia**, taxonomy 4621
- Paraguay**, Pseudacaromenes alfeni 5273
- Paraheptagya cinerascens**, Trichomycetes, Chile 3582
- Paraleptophlebia**, diflubenzuron, nontarget effects 870
- Paralucilia**, taxonomy, revisions 4096
- Paralucilia adespota**, taxonomy, nomenclature 4096
- Paralucilia borgmeieri**, taxonomy, new combination 4096
- Paralucilia fulvinota**, taxonomy, new combination 4096
- Paralucilia nigrofacialis**, taxonomy, new combination 4096
- Paralucilia paraensis**, taxonomy, new combination 4096
- Paralucilia pseudolyrcea**, taxonomy, new combination 4096
- Paralucilia xanthogeneiates**, taxonomy, nomenclature 4096
- Paramoebidium grande**
Diptera, Chile 3582
taxonomy, new species 3582
- Parapalaeseopsis**, taxonomy, larvae 1873
- Paraphrissopoda chrysostoma**
breeding places, Brazil 1038
ecology, community ecology 1037
- Parapiophila baechlii**, taxonomy, new species 5191
- Paraponera clavata**, behaviour, searching behaviour 2314-2315
- Parapulex chephrenis**, rodents, Israel 2599
- Parasigmoidella alperti**, taxonomy, new species 4969
- Parasigmoidella armstrongi**, taxonomy, new species 4969
- Parasigmoidella badenae**, taxonomy, new species 4969
- Parasigmoidella bakeri**, taxonomy, new species 4969
- Parasigmoidella bifasciata**, taxonomy, new species 4969
- Parasigmoidella boettcheri**, taxonomy, new species 4969
- Parasigmoidella carnesae**, taxonomy, new species 4969
- Parasigmoidella cleoneae**, taxonomy, new species 4969
- Parasigmoidella freemanorum**, taxonomy, new species 4969
- Parasigmoidella ganchrorum**, taxonomy, new species 4969
- Parasigmoidella hoffmanorum**, taxonomy, new species 4969
- Parasigmoidella karubakana**, taxonomy, new species 4969
- Parasigmoidella kebara**, taxonomy, new species 4969
- Parasigmoidella langevani**, taxonomy, new species 4969
- Parasigmoidella lansburyi**, taxonomy, new species 4969
- Parasigmoidella leotalkovi**, taxonomy, new species 4969
- Parasigmoidella levii**, taxonomy, new species 4969
- Parasigmoidella milleri**, taxonomy, new species 4969
- Parasigmoidella propekebara**, taxonomy, new species 4969
- Parasigmoidella reticulata**, taxonomy, new combination 4964, 4969
- Parasigmoidella stylisimila**, taxonomy, new species 4969
- Parasigmoidella tostii**, taxonomy, new species 4969
- Parasigmoidella turneri**, taxonomy, new species 4969
- Parasigmoidella vogelkopensis**, taxonomy, new species 4969
- Parasigmoidella youngi**, taxonomy, new species 4969
- Parasites**
animals, Russia 754
birds, host parasite relationships 2840
Camelidae, husbandry 1593
control, history 4934
fitness, reviews 3469
horses
books 3451
North America, CD-ROM 2051
hosts, developmental stability, reviews 1949
immunology
books 3450
conferences 4928
Korea Republic, checklists 453
livestock
control 1594
transhumance 338
man
prophylaxis 2416
Russia 754
pets 2417
reptiles, books 884
small mammals, zoonoses 752
Stizostedion lucioperca, Russia 2410
virulence, models 1355
zoo animals
control 1595, 1597
husbandry 1598
South America 1596
- Parasitoids**
behaviour
kairomones 5253
models 5254
community ecology, models 4130
molecular genetics, mitochondrial DNA 1093
population dynamics, models 4608
reviews 2985
- Paratanytarsus grimmii**
control, water purification 5197
water systems, USA 5197
water treatment, USA 232
- Paratarsonemella**, taxonomy, new rank 3209
- Paratelfusa**, traditional medicines, India 3934
- Paratelfusa hydrodromus**, HCH, toxicity 2030
- Parathion**
mutagenicity, goats 4895
resistance, Musca domestica 4088
sublethal effects, rainbow trout 865
toxicity
Artemia salina 2029
Daphnia magna, bioassays 4888
Folsomia candida 858
Gambusia affinis 862
laboratory animals 4373
marine invertebrates 5608
- Parathion-methyl**
residues
analytical methods 4385
fish, Egypt 3439
man, analytical methods 2039
resistance, Anopheles stephensi 1806
sublethal effects, Japanese quails 2032
toxicity
Artemia salina 2029
Bellamyia dissimilis 859
Gambusia affinis 862
marine invertebrates 5608

- Paratopoxoda*, taxonomy, larvae 1873
- Paratrechina bourbonica*, distribution, Seychelles 5277
- Paratrechina longicornis* distribution
Malta 5280
Seychelles 5277
- Paratrachocladus*, distribution, Canary Islands 608
- Paratrachocladus pluriserialis*, streams, New Zealand 229
- Parcoblatta kytensis* control, insecticides 4976
ships, China 4976
- Parcoblatta pennsylvanica*, physiology, haemolymph 27
- Pardosa*, *Aedes albopictus*, Malaysia 486
- Parichoronyssus*, taxonomy, redescrptions 300
- Parichoronyssus lopezi*
Artibeus aztecus, Mexico 300
taxonomy, new species 300
- Parifodynerus septentrionalis*, taxonomy, new species 5272
- Parischnogaster striatula*, nests, Malaysia 3654
- Parochlus bassianus*, *Richea pandanifolia*, Australia 230
- Paruroctonus mesaensis*, reproduction, ovarian development 3777
- Parus caeruleus*, *Ceratophyllus gallinae*, host parasite relationships 4462
- Parus major*
Ceratophyllus gallinae
Sweden 2106
Switzerland 2940-2941, 3501
Ixodes ricinus, Czech Republic 687
nests, Diptera, Japan 4574
Siphonaptera, Poland 4460
- Parus palustris*, nests, Diptera, Japan 4574
- Passer domesticus*, nests, Siphonaptera, Slovakia 949
- Passer montanus*, nests, Siphonaptera, Slovakia 949
- Passer rutilans*, nests, Diptera, Japan 4574
- Passerculus sandwichensis*, *Protocalliphora spatulata*, USA 4095
- Passiena*, *Aedes albopictus*, Malaysia 486
- Pattonella intermutans*, carrion, Brazil 3476
- Pavo cristatus*, *Tamnurolicus oculatus*, Sri Lanka 3741
- Peckia chrysostoma*, ecology, population dynamics 5166
- Pedicinus senegalensis*, taxonomy, new species 1388
- Pediculaster gautengensis*
Diptera, South Africa 5376
taxonomy, new species 5376
- Pediculaster gracilis*, taxonomy, new species 301
- Pediculaster norrbomialis*
Norrbomia marginatis, South Africa 301
taxonomy, new species 301
- Pediculus*
control, insecticides, Russia 1389
man, history 3951
- Pediculus capitis*
control
combing 919
insecticides 919, 3949
- man
books 4388
skin diseases
Canada 3949
control 2593, 3950
Jordan 3952
Russia 1389
therapy 3491
Turkey 1149, 3953
UK 4449
USA 3493
- Pediculus humanus*
antigens, midgut 32
archaeology, Netherlands 2108
control, insecticides 4984
hosts, Africa 1388
man
books 4388
skin diseases
control 2593
Netherlands 4984
- Pediculus humanus* cont.
man cont.
skin diseases cont.
Russia 1389
physiology, salivary glands 2091
- Rickettsia prowazekii*
Russia 1346
transmission 3492
- Pelecanus erythrorhynchos*, Hypoderatidae, USA 5422
- Pellona flavipinis*, *Acusicola paracunula*, Brazil 742
- Penaeus chinensis*, monocrotophos, sublethal effects 2901
- Penfluron*, mode of action, *Poecilocus pictus* 2028
- Penicillidia conspicua*, Chiroptera, France 1500
- Penicillidia dufourii dufourii*, Chiroptera, France 1500
- Pennella*, Simuliidae, USA 3064
- Pentanoic acids*, repellents, *Glossina pallidipes* 1010
- Pentapedilum sordens*, aquatic plants, Netherlands 4118
- Pentapetes phoenicea*, extracts, *Boophilus microplus* 3680
- Pentastomiasis**
Linguatula serrata
goats, Iran 3787
man, Sudan 1947
Pentastomida, man, USA 5459
Porocephalus, man, France 750
Raillietiella, lizards 3268
Raillietiella gehyrai, *Calotes versicolor*, histopathology 4750
- Pentastomida**
collections, USA 1946
man, pentastomiasis, USA 5459
- Pentodon patruelis*, *Macracanthorhynchus hirudinaceus*, China 3144
- Perca flavescens*, Chironomidae, predation 1067
- Perca fluviatilis*, *Argulus*, Belgium 2406
- Periplaneta americana*
allergens
characterization 4438
cross reaction 4962
monoclonal antibodies 909
nucleotide sequences 912
Androctonus australis, toxins, pharmacokinetics 3771
Araneae, venoms, toxicity 1575
azadirachtin, sublethal effects 2962
bacteria, digestion 4974
behaviour
escape responses 22
repellents 3033
biochemistry
biogenic amines 4441
nervous system 3940
neurotransmitters 25
prothoracic glands 3485
testes 2957
biology, nervous system 4940
Blastocystis, Malaysia 4443
buildings, China 21
Buthidae, venoms 739
control
insecticides 4976
integrated control 4875
cyfluthrin, toxicity 4514
diflubenzuron, sublethal effects, integument 2578
dogs, allergies, cross reaction 477
ecology, habitats 460
embryology, symbionts 4433
entomopathogenic protozoa, host specificity 2581
food poisoning, Sweden 2086
genetics, cytogenetics 3484
halfenprox, toxicity 4975
immunocytochemistry
corpora cardiaca 2083
nervous system 4445
inhibitors, mode of action 2963
insect growth regulators, toxicity 1370
kadethrin, esters, toxicity 2500
man
allergies 4959
Italy 4961
- Periplaneta americana* cont.
man cont.
allergies cont.
Malaysia 1136
molecular genetics, allatostatins 4423
Moniliformis moniliformis, behaviour 1770
Neuroptera, irritants 3679
parasitoids, Cuba 4973
pesticide synergists, toxicity 4366
physiology
antennae, heart 2082
catecholamines 2586
juvenile hormone esterase 3937
microbial flora 459
nervous system 1768
neurons 26
olfaction 1377
smell 3487, 4434
walking 3486
plant extracts, toxicity 1772, 5146
predators, escape 1383
Raillietiella, pentastomiasis 3268
Scorpiones
toxins
pharmacology 3251
toxicity 3250, 3772
sex pheromones, receptors 911
ships, China 4976
trail pheromones 4425-4426
ultrastructure, sensilla 1769
- Periplaneta australasiae*
bacteria, digestion 4974
Moniliformis moniliformis, behaviour 1770
- Periplaneta brunnea*, *Moniliformis moniliformis*, behaviour 1770
- Periplaneta fuliginosa*
allergens, dwellings, immunoassay 3216
antineoplastic agents, cytotoxicity 4424
control
insecticides 4976
nontarget effects 3479
ecology, habitats 460
entomopathogenic protozoa, host specificity 2581
physiology
ovarian development 1771
starvation 2085
ships, China 4976
- Periplaneta japonica*, *Latrodectus hasseltii*, cold tolerance 5426
- Permethrin**
control
Aedes albopictus 504
Aedes sollicitans 100
Aedes taeniorhynchus 3507
Alphitobius diaperinus 3641
Anopheles 106, 119, 1442, 2988, 3012-3013, 4011, 4052, 5090, 5095
Anopheles farauti 2994, 3977
Anopheles gambiae 160, 1415
Gambia 3543
Blattella germanica 2079
Boophilus microplus 2347
Cheyletiella 4681
Ctenocephalides felis 472, 2983
Culicidae 155, 5047
Dermatophagoides 2377
ectoparasites 283, 2598
Hypoderma 3126
Pediculus capitis 3949
Reticulitermes 3173
Sarcoptes scabiei 3227, 4709
Stomoxys calcitrans 2225
Triatoma dimidiata 1392
domestic animals, nontarget effects 3893
inhibition, enzymes 3878
man, exposure, UK 1734
nontarget effects, man 872, 5621, 5627
repellents
Anopheles 4030
Anopheles albimanus 5046
Leptotrombidium 302
residues
house dust, analytical methods 5633
Salmo trutta, analytical methods 2514
resistance
Aedes aegypti 3982
Ctenocephalides felis, Germany 1402

Permethrin *cont.*resistance *cont.**Dermanyssus gallinae* 4671

sublethal effects

mammals 3422

Oryzias latipes 5613*Triatoma infestans*, hyperactivity 3958

susceptibility

Aedes, USA 528*Anopheles*, India 538*Anopheles labranchiae*, Italy 4044*Blattella germanica*, Malaysia 2577*Culex pipiens*, Tunisia 5017

Culicidae, Korea Republic 3011

Musca domestica, Jordan 4089*Phlebotomus papatasi*, Egypt 3571*Stomoxys calcitrans*, USA 4537

synergists 2498

toxicity

aquatic insects 3583

Argas persicus 4651*Ctenocephalides felis* 4998

Culicidae 956

insect pests 4365

Ixodes persulcatus 1546*Latrodectus hasseltii* 5434

man 4896

Mansonia uniformis 1826*Phirus pubis* 917

rats 4371

Senotainia tricuspidis 3113*Triatoma infestans* 36*Xenopsylla cheopis* 3500

water, analytical methods 5637

Periderma cylindricum, *Sardina pilchardus*, kidneys 3782***Peromyscopsylla bidentata***, small mammals, Russia 2104***Peromyscopsylla selenis***, *Peromyscus maniculatus*, USA 471***Peromyscopsylla silvatica***, small mammals, Russia 2104***Peromyscus***, *Prolistophorus sclerobursatus*, Mexico 3235***Peromyscus boylii***, Ixodidae, USA 3705***Peromyscus gossypinus***

arboviruses, USA 1183

Ixodidae, USA 278

Peromyscus leucopus*Babesia microti*, USA 693*Borrelia burgdorferi*, USA 274, 2330, 4800*Cuterebra*, myiasis, USA 4122*Dermacentor variabilis*, USA 2772*Ehrlichia*, reservoir hosts 2333*Ixodes*, parasitism 287*Ixodes pacificus*, attachment 4154*Ixodes scapularis*, USA 275, 689, 692, 3193, 3692, 5311

Ixodidae, USA 682

Peromyscus maniculatus

Anoplura, USA 4983

Ixodes pacificus, USA 5293

Ixodidae, USA 3705

Siphonaptera, USA 471

Peromyscus truei*Cuterebra*, myiasis, USA 4122*Ixodes pacificus*, attachment 4154

Ixodidae, USA 3705

Peru*Anopheles* 4030*Anopheles pseudopunctipennis* 3517

dengue, epidemiology 1616

leishmaniasis, epidemiology 3051

Lutzomyia 995, 997, 999

malaria, control 5090

Oropouche virus, epidemiology 3305

plague, control 5581

Rhabdoptera 2694*Simulium* 2202

Siphonaptera 951

Suragina neotropica 3079*Warileya* 2192

yellow fever, epidemiology 1187

Pest control

books 5644

internet 4931

Pest management, books 5644**Pest resistance**cattle, *Hypoderma lineatum* 212**Pest resistance** *cont.*

sheep

Lucilia 596*Lucilia cuprina* 1487**Pesticide residues**

food, analytical methods, books 2534

infant foods, Europe 3898

Pesticides

analytical methods 4884

application 4879

safety, books 2529

applications, analytical methods 2042

books 2921, 3910, 4921

chromosome aberrations, man, Greece 1325

control, organizations, books 4391

dicyclanil, nomenclature 3441

disposal 3891

domestic animals, reviews 4874

environment, books 5641

exposure, man 3428

man

fetal death, USA 5628

Italy 4902

leukaemia 1327

nervous system diseases 1301

suicide, Spain 5622

nontarget effects

aquatic invertebrates 3430

deserts 3429

India, reviews 3890

man 5626

UK 2036

natural enemies 3418

reviews 403

risk assessment 4905

pets, poisoning 3432

poisoning

man

Hong Kong 1731

USA 5629

reduction, Sweden 1334

wild animals, South Africa 413

residues

animal products, public health 1335

environment, biosensors 2518

food 1738

food contamination, USA 439

foods 4930

analytical methods 4916

milk 4906-4907

reduction, Sweden 1334

shellfish, USA 880

water

Italy 5638

Spain 5634

resistance, molecular biology, reviews 4878

spraying, reviews 3866

sublethal effects

man 5614

models 1730

toxicity, directories 3912

UK, reports 4929

USA, directories 432

usage

Costa Rica 2510

UK 3411

Petiveria alliacea, extracts, *Boophilus microplus* 5345***Petrochelidon pyrrhonota***, nests, *Carpoglyphus nidicolous*, USA 3236***Petrogale penicillata***, ectoparasites, New Zealand 1387***Petrogalochirus dycei***, *Trichosurus vulpecula*, New Zealand 3718***Petroselinum crispum***, extracts, *Leiurus quinquestriatus*, venoms 4732**Pets**, zoonoses, man, reviews 2414**PF1022A**, toxicity, arthropods 5094***Phacochoerus aethiopicus****Glossina longipennis*, Kenya 3596*Stomoxys*, Kenya 3607***Phaenobezzia astyla***, taxonomy, nomenclature 3048***Phaenobezzia ateles***, taxonomy, new combination 3048***Phaenobezzia rubiginosa***, distribution, Sweden 4516***Phaenocarpa antipoda***, Diptera, New Zealand 3618***Phaenopsectra***, abnormalities, water pollution 615***Phalacrocorax brasilianus***, Hypoderatidae, USA 5422***Phalacrocorax pelagicus***, *Neottialges*, Alaska 2825***Phalacrodes parvus****Ajaia ajaja*, USA 323

taxonomy, new species 323

Phalacrodes wharioni*Ajaia ajaja*, USA 323

birds, USA 5422

Phalops dregei, cattle dung, South Africa 3139***Phalops eupylnes***, cattle dung, South Africa 3139***Phanaeus ignius***, *Norrbomia frigipennis*, phoresy 2274***Phanaeus vindex***, *Norrbomia frigipennis*, phoresy 2274***Phaonia aberrans***, taxonomy, nomenclature 3088***Phaonia goberti***, distribution, Norway 5140***Phaonia nepenthicola***, Diptera, predation 4477***Phaonia shannoni***, taxonomy, new name 3088**Pharmacology**, biochemistry, haematophagous arthropods, saliva 1756***Pharyngomyia picta***, morphology 2724***Phasianus***, Ixodidae, Yugoslavia 2341***Phasianus colchicus****Borrelia*, UK 5305*Borrelia burgdorferi*, Czech Republic 5513*Mironovia phasiani*, Kyrgyzstan 710**Pheasants***Argas*, Yugoslavia 2341

ectoparasites, Germany 700

Hippoboscidae, UK 3136

Pheidole, buildings, Brazil 671, 2308***Pheidole megacephala megacephala***, distribution, Seychelles 5277***Pheidole pallidula***, behaviour, foraging 4625**Phenothrin**susceptibility, *Blattella germanica*, Malaysia 2577toxicity, *Latrodectus hasseltii* 5434***Pherbellia albicarpa***, distribution, Europe 1499***Pherbellia garganica***, distribution, Europe 1499***Pherbellia scutellaris***, distribution, Europe 1499***Pherbellia silana***, distribution, Europe 1499***Pherbellia stylifera***, distribution, Netherlands 1071**Pheromones**

aggregation-attachment pheromones,

Amblyomma variegatum 5298aggregation pheromones, *Triatoma infestans* 39alarm pheromones, *Apis mellifera* 3150assembly pheromones, *Argas persicus* 4651attachment pheromones, *Amblyomma cajennense* 3709

computer software, electrophysiology 3473

control, *Solenopsis invicta* 2312larviposition pheromones, *Glossina morsitans* 2215

oviposition attractant pheromones,

Culicidae 2126

sex pheromones

Blaptica dubia 4435*Drosophila melanogaster* 2557*Eurycotis floridana* 913*Hyalomma dromedarii* 1107*Lutzomyia longipalpis* 1455, 2185, 3055*Periplaneta americana* 911, 1377sting pheromones, *Apis mellifera* 3152

trail pheromones, Blattidae 4425-4426

Pheropophus aequinoctialis, biosensors 3642***Philetairus socius***, *Metharpyrhynchus namibiensis*, Namibia 1128**Philippines***Anopheles* 3524

Philippines cont.

- Blattellidae 4969
- Gahrliepia* 4672
- malaria
 - attitudes 2657
 - epidemiology 2643, 2658-2659, 2883
- Philonthus*, Diptera, USA 2223
- Philonthus flavolimbatus*, cattle dung, USA 2764
- Philonthus hepaticus*, cattle dung, USA 2764
- Philonthus longicornis*
 - cattle dung, USA 2764
 - methyl eugenol, attractants 2722
- Philonthus ventralis*, cattle dung, USA 2764
- Philornis pici*, Furnariidae, myiasis, Argentina 1033
- Philornis seguyi*, Furnariidae, myiasis, Argentina 1033
- Phlebotominae**, vector-borne diseases 2670
- Phlebotomus**
 - cattle, Kenya 3909
 - control, insecticides 3864
 - Leishmania*
 - host parasite relationships 1471
 - models 1461
 - vector-borne diseases, India 3536
- Phlebotomus alexandri*
 - distribution
 - Algeria 3053
 - China 5115
 - Saudi Arabia 3572
 - Turkey 998
- Phlebotomus andrejevi*, *Leishmania infantum*, Turkmenistan 559
- Phlebotomus arabicus*, distribution, Saudi Arabia 3572
- Phlebotomus argentipes*
 - control, insecticides 3570
 - DDT, susceptibility, India 2190
 - distribution, India 2189
- Phlebotomus ariasi*
 - distribution, Algeria 3053
 - Leishmania infantum*
 - control 1460
 - Morocco 5118
 - Portugal 5109
 - Spain 1457
 - molecular genetics, mitochondrial DNA 5106
 - taxonomy, morphometrics 4072
- Phlebotomus ashfordi*, taxonomy, new species 1454
- Phlebotomus bergeroti*
 - breeding places, Saudi Arabia 993
 - distribution, Saudi Arabia 3572
 - molecular genetics, mitochondrial DNA 5106
 - taxonomy, identification 5110
- Phlebotomus caucasicus*, *Leishmania infantum*, Turkmenistan 559
- Phlebotomus chinensis*
 - caves, China 2191
 - control, insecticides 992, 2191
 - distribution, China 5115
 - dogs, China 992
- Phlebotomus duboscqi*
 - control, bacterial insecticides 5111
 - genetics, retrotransposons 2669
 - Leishmania major*, infection 5107
 - molecular genetics, mitochondrial DNA 5106
 - physiology
 - feeding, lectins 1459
 - haemagglutination 174
 - taxonomy, identification 5110
- Phlebotomus fantalis*, taxonomy, descriptions 2186
- Phlebotomus gibbensis*, taxonomy, descriptions 2186
- Phlebotomus halepensis*, physiology, haemagglutination 174
- Phlebotomus hindustanicus*, distribution, India 2189
- Phlebotomus jacusieli*, distribution, Greece 4073
- Phlebotomus kazeruni*, distribution, Algeria 3053
- Phlebotomus langeroni*, biochemistry, digestion 3054

Phlebotomus lengi

- morphology, female genitalia 5117
- taxonomy, subgenus 5117
- Phlebotomus longicuspis***
 - distribution, Algeria 3053
 - Leishmania infantum*, Morocco 5118
 - taxonomy, morphometrics 4072
- Phlebotomus longiductus***, distribution, China 5115
- Phlebotomus major***
 - distribution
 - India 2189
 - Turkey 998
 - Yugoslavia 2188
- Phlebotomus major neglectus*, distribution, Greece 4073
- Phlebotomus major syriacus*, distribution, Turkey 998
- Phlebotomus martini*, control, bacterial insecticides 5111
- Phlebotomus mascittii***
 - distribution
 - Greece 4073
 - Turkey 998
- Phlebotomus neglectus*, wells, Greece 173
- Phlebotomus orientalis***
 - distribution, Saudi Arabia 3572
 - habitats, Sudan 5108
- Phlebotomus papatasi***
 - behaviour, oviposition 4522
 - breeding places, Saudi Arabia 993
 - distribution
 - Algeria 3053
 - Greece 4073
 - India 2189
 - Saudi Arabia 1843, 3572
 - Turkey 998
 - ecology, Saudi Arabia 994
 - Endotrypanum*, infection 3578
 - genetics, retrotransposons 2669
 - habitats, Sudan 5108
 - insecticides, susceptibility, Egypt 3571
 - Leishmania*, Egypt 558
 - Leishmania infantum*, Turkmenistan 559
 - Leishmania major*
 - Algeria 3060
 - host parasite relationships 2195
 - infection 5107
 - Iran 3059
 - Israel 3052
 - Leishmania tropica*, Turkey 2196
 - molecular genetics, mitochondrial DNA 5106
 - physiology, haemagglutination 174
 - wells, Greece 173
- Phlebotomus perfiliewi***
 - distribution
 - Algeria 3053
 - Greece 4073
 - Turkey 998
 - Leishmania infantum*, Algeria 3060
- Phlebotomus perfiliewi perfiliewi***, molecular genetics, mitochondrial DNA 5106
- Phlebotomus perniciosus***
 - distribution, Algeria 3053
 - genetics, retrotransposons 2669
 - Leishmania*, Italy 5120
 - Leishmania infantum*
 - Algeria 3060
 - Portugal 5109
 - Spain 1457
 - molecular genetics, mitochondrial DNA 5106
 - physiology, haemagglutination 174
 - taxonomy, morphometrics 4072
 - techniques, morphometry, wings 1456
- Phlebotomus rodhaini*, habitats, Sudan 5108
- Phlebotomus saevus*, habitats, Sudan 5108
- Phlebotomus salehi*, distribution, India 2189
- Phlebotomus sergenti***
 - breeding places, Saudi Arabia 993
 - control, bed nets 3569
 - distribution
 - Algeria 3053
 - Greece 4073
 - India 2189
 - Turkey 998
 - entomophilic nematodes, Portugal 5116
 - Leishmania infantum*, Spain 1457
 - Leishmania tropica*
 - Saudi Arabia 3572

***Phlebotomus sergenti* cont.**

- Leishmania tropica* cont.
 - Turkey 2196
 - wells, Greece 173
- Phlebotomus sichuanensis*, distribution, China 5115
- Phlebotomus simici***
 - distribution
 - Greece 4073
 - Turkey 998
 - wells, Greece 173
- Phlebotomus smirnovi*, distribution, China 5115
- Phlebotomus tobbi***
 - distribution
 - Greece 4073
 - Turkey 998
 - Yugoslavia 2188
 - genetics, retrotransposons 2669
 - molecular genetics, mitochondrial DNA 5106
 - wells, Greece 173
- Phlebotomus turanicus*, *Leishmania infantum*, Turkmenistan 559
- Pholcus phalangioides*, biochemistry, female genitalia 733
- Phoneutria nigriventer***
 - toxins, neurotoxicity 734
 - venoms
 - biochemistry 3239, 4727
 - pharmacology 1576
- Phoniomyia davisii***, surveys, Brazil 5083
- Phorate**
 - sublethal effects, buffaloes 3425
 - toxicity, marine invertebrates 5608
- Phoretodagmia alajensis***, taxonomy, nomenclature 1006
- Phoretodagmia dubitskii***, taxonomy, new name 1006
- Phoridae**, Hungary, checklists 5204
- Phormia**
 - Cupiennius salei*, toxins, toxicity 3751
 - livestock, maggot therapy 4553
- Phormia regina***
 - carion, Canada 3475
 - molecular genetics, cytochrome-c oxidase 205
 - mountains, Korea Republic 3109
 - parasitoids, parasitism 1094
 - physiology, fat body 4093
 - reproduction, juvenile hormones 5159
- Phormia terraenovae***
 - composts, Lithuania 5172
 - genetics, mutants 202
 - physiology
 - corpora allata 3104
 - photoperiodism 4551
- Phosalone**
 - residues, man, analytical methods 2039
 - sublethal effects, buffaloes 5616
- Phosphamidon**
 - mice, poisoning, antidotes 861
 - poisoning, man, antidotes 409
 - toxicity, *Mesocyclops* 5609
- Phospholipase A₂**, mice, immune response 5258
- Phosphuga atrata***, distribution, Italy 5233
- Photinus pyralis***
 - biochemistry, luciferase 2276, 4597
 - genetics, Baculoviridae 2285
 - luciferase
 - bioluminescence 654
 - gene expression 2737
- Photorhabdus***
 - entomophilic nematodes, interactions 1705
 - evolution, phylogeny 3404
 - Heterorhabditis*, conferences 3919
 - molecular biology, reviews 3405
 - taxonomy, phylogeny 4870
- Photorhabdus luminescens***, strains, identification 849
- Photuris***, biochemistry, light production 2279
- Phoxim**
 - control
 - Haemodipsus ventricosus* 3955
 - Otodectes cynotis* 4719
 - Polyplax* 3954
- Phragmites australis***, Chironomidae, Netherlands 4118

- Phtheiropoios gracilipes**
Ctenomys, Argentina 2589
 taxonomy, validity 2589
- Phtheiropoios latipollicaris**, taxonomy 2589
- Phthiraptera**
 goats, therapy, reviews 3489
 livestock, organic farming, UK 1589
 vector-borne diseases 2595
- Phthiridium biarticulatum**, Chiroptera,
 France 1500
- Phylloscopus collybita**, *Ixodes ricinus*, Czech
 Republic 687
- Phyllostachys**, phytotelmata, aquatic
 invertebrates, Japan 5073
- Physemops wheeleri**, distribution, Bolivia
 1074
- Physiology** (see also Biochemistry)
Achaearanea tepidariorum, cold resis-
 tance 3238
- Aedes aegypti*
 chemoreceptors 2122
 host-seeking behaviour 1828
 lipophorins 2641
 Malpighian tubules 1411, 2612
- Aedes albopictus*, salivary glands 78
- Aedes atropalpus*, storage proteins 1420
- Amblyomma americanum*, cuticle 4145
- Amblyomma variegatum*, water balance
 4156
- Anopheles*, diet 3542
- Anopheles stephensi*, feeding 1424
- Apis mellifera*, defence 3150
- Armigeres subalbatus*, melanization 4491
- arthropods
 chitinase 3119
 environmental factors 1362
 photoperiodism, reviews 2944
- Blaberus discoidalis*, starvation 1378
- Blattica dubia*, moulting hormones 4437
- Blattella germanica*
 cytochrome P-450 monooxygenases
 2081
 digestion 2080
 fat body 4431
- Calliphora vicina*
 circadian rhythm 1861
 moulting hormones 3619
 photoreceptors 2709
 salivary glands 3110
 vision 1862
- Chironomus plumosus*, flight 1083
- Ctenocephalides felis*, reproduction 4995
- Culex pipiens*, haemocytes 2153
- Culex quinquefasciatus*, vision 5041
- Culex tarsalis*, nutrition 2617
- Culicidae 2628
 chemoreceptors 2121
 diets 5035
 fecundity 120
 haematophagy 1827
 host-seeking behaviour 2120
 conferences 2537
- Cupiennius salei*, vision 732
- Dermacentor nitens*, fecundity 5318
- Diptera punctata*
 allatostatins 1373
 corpora allata 1375, 2078
- Diptera, eggs 2180
- Drosophila*
 juvenile hormones 443
 vision 442
- Drosophila melanogaster*
 Malpighian tubules 441
 muscles 4400
 respiration 2554
 electrophysiology, computer software 16
- Glossina*, reproductive physiology 2688
- Glossina morsitans*, Malpighian tubules
 572, 2214
- Glossina pallidipes*, host-seeking beha-
 viour 2219-2220
- haematophagous arthropods
 anticoagulants 2549
 digestion 1757
 salivary glands 1755
- Heteroptera, reproductive physiology
 4985
- Hyalomma truncatum*, vision 4652
- insects
 accessory glands 2065
 cardiovascular system 4938
- Physiology cont.**
 insects cont.
 cold resistance 1353, 1363-1364
 conferences 3914
 development 4936
 dispersal, reviews 2943
 environmental factors 1352
 flight 446
 reviews 3924
 humoral immunity 4404
 immunity 1759-1760
 juvenile hormones, reviews 445
 metabolism 896
 metamorphosis 2555
 midgut, books 2915
 moulting 2058
 moulting hormones, reviews 898
 olfaction 2061
 peritrophic membrane, reviews 2925
 pheromones 3473
 reproduction 2062
 respiration, reviews 2063
 saliva 1351
- invertebrates
 circulation 3461
 neurotransmitters 2059
- Ixodidae
 enzymes 1112
 supercooling 2326
- Lucilia illustris*, ecdysteroids 3106
- Lutzomyia longipalpis*
 haematophagy 1453
 light 3573
- Musca domestica*
 ovaries 3606
 taste 2222
- Muscidae, cold tolerance 5137
- Oestridae, fat body 3627
- Ornithodoros moubata*, moulting hor-
 mones 3698
- Parcoblatta pennsylvanica*, haemolymph
 27
- Pediculus humanus*, salivary glands 2091
- Periplaneta americana*
 antennae, heart 2082
 catecholamines 2586
 juvenile hormone esterase 3937
 microbial flora 459
 nervous system 1768
 neurons 26
 olfaction 1377
 smell 3487, 4434
 walking 3486
- Periplaneta fuliginosa*
 ovarian development 1771
 starvation 2085
- Phlebotominae, haemagglutination 174
- Phlebotomus duboscqi*, feeding, lectins
 1459
- Phormia regina*, fat body 4093
- Phormia terraenovae*
 corpora allata 3104
 photoperiodism 4551
- Rhodnius prolixus*
 immune response 3956
 lipophorin 3959
 Malpighian tubules 2093, 4453
 moulting 3496
 prothoracicotropic hormones 467
- Rhyparobia maderae*, immune system 23
- Sarcophaga bullata*
 acid phosphatase 2721
 feeding 4545
 muscles 587
 water balance 1057
- Sarcophaga crassipalpis*, cold 2239
- Sarcophaga peregrina*, taste 3103
- Simulium vittatum*, immunity 2672
- Triatoma infestans*, attractants 4454
 water mites, chemoreception 2809
- Picoides major*, nests, Diptera, Japan 4574
- Picoides minor*, nests, Diptera, Japan 4574
- Picornaviridae**, *Drosophila melanogaster*,
 susceptibility 1302
- Pierretia*, Diptera, predation 4477
- Piezura boletorum*, distribution, Norway 193
- Piezura graminicola*, distribution, Norway
 5140
- Pig faeces**, *Onthophagus depressus*, USA
 1875
- Pig housing**
Anopheles, Italy 4044
- Diptera
 Canada 5136
 Korea Republic 2698
 insect pests, control 4980
- Musca domestica*
 control 5152
 UK 3602
- Pig manure**, attractants, *Musca domestica*
 1850
- Pigeons** (*Columba livia*)
Argas, Yugoslavia 2341
Goniocotes compar, China 465
- Pigs** (*Sus scrofa domestica*)
Anopheles aquasalis, Brazil 2619
 Astigmata, allergies 3229
Cochliomyia hominivorax, myiasis, Cuba
 5170
Culicoides, South Africa 2666
 ectoparasites
 China 4353
 India 4162
Glossina palpalis, host-seeking behaviour
 2686
Haematopinus suis, therapy 1390
Ornithodoros erraticus, Portugal 294
Psoroptes suis, skin diseases, ELISA
 5420
- Sarcoptes scabiei*
 skin diseases 1935, 3737, 4184, 4712,
 4715, 5416
 Costa Rica 4711
 diagnosis 4183
 Japan 3738
 therapy 1390
 USA 4186
 vesicular stomatitis virus, transmission
 4524
- Pimenta racemosa*, extracts, *Musca domes-
 tica* 198
- Pine oil, repellency, *Musca domestica* 1482
- Piophilis foveolata*, composts, Lithuania
 5172
- Piophilis vulgaris*, composts, Lithuania 5172
- Piophilidae**
 carrion, Canada 3475
 taxonomy, keys, Switzerland 5191
- Piper**, extracts, insecticidal properties,
 reviews 2027
- Piper guanacastensis*, extracts, *Aedes
 atropalpus* 2986
- Piper nigrum**
 extracts
Boophilus microplus 3680
Leiurus quinquestratus, venoms 4732
- Pipistrellus abramus*, *Sinosuidasia
 orientalis*, China 1571
- Pipistrellus kuhlii*, Siphonaptera, Africa
 4458
- Pipistrellus rueppelli*, Siphonaptera, Africa
 4458
- Pirimicarb**
 synergists 2498
 toxicity
Daphnia magna 2503
 entomogenous fungi 3861
- Pirimiphos-methyl**
 control, *Anopheles* 4052
 resistance
Culex quinquefasciatus, Cuba 5078
Musca domestica, Taiwan 1481
 susceptibility, *Cheyletus eruditus* 4677
 toxicity
Culex quinquefasciatus 3972
Senotainia tricuspidis 3113
- Plagiolepis alluaudi*, distribution, Seychelles
 5277
- Plagiorhynchus cylindraceus*, *Armadillidium
 vulgare*, Ukraine 1587
- Plagioscion squamosissimus*, *Therodamas
 tamarae*, Brazil 743
- Plasmodium**
Anopheles
 Argentina 962
 books 1742
 Cameroon 5081
 China 966
 Comoros 1439
 control
 bed nets 131, 1812

Plasmodium cont.

- Anopheles cont.*
 - control cont.
 - reviews 5090
 - development 2160
 - genetic engineering 2496
 - India 2173, 2654
 - Indian Ocean 551, 1449
 - infectivity, reviews 2113
 - Madagascar 1440-1441
 - mixed infections 5029
 - models 2620
 - climatic change 109
 - Philippines 2657
 - transmission 1838, 4027
 - transmission blocking immunity 2640
- Anopheles annulipes*, New Zealand 3034
- Anopheles anthropophagus*, China 4499
- Anopheles arabiensis*, Mauritius 1448
- Anopheles darlingi*, South America 928
- Anopheles flavirostris*, Philippines 2659
- Anopheles gambiae*, Mayotte 1438
- Anopheles oswaldoi*, Brazil 2111
- Anopheles sinensis*, China 979
- Culex*, USA 2174
- Culicidae
 - host parasite relationships, reviews 1807
 - Indian Ocean 881
- Plasmodium berghei**
 - Anopheles stephensi*
 - development 4490
 - immunization 4056
 - infections 1425, 1792
- Plasmodium brasilianum**, *Anopheles*, Brazil 2156
- Plasmodium cynomolgi**
 - Anopheles dirus*
 - artemisinin 4054
 - lifespan 967
 - Anopheles gambiae*, refractoriness 3029, 3981
 - Anopheles stephensi*
 - infections 1447
 - infectivity 1407
- Plasmodium falciparum**
 - Anopheles*
 - Afghanistan 1442
 - Benin 2135
 - Brazil 4492
 - Burundi 2636
 - China 1435
 - France 4053
 - Gabon 3980
 - Germany 2178
 - India 143, 1793
 - infectivity 481, 1836
 - Kenya 550, 3001, 5008
 - Madagascar 4051
 - Pakistan 1450
 - Philippines 2658
 - Senegal 3550, 5027
 - Tanzania 1835, 3044, 5011
 - Thailand 1817
 - transmission 836, 1446, 3004, 3562
 - Vietnam 4052
 - Anopheles albimanus*, experimental infections 4055
 - Anopheles arabiensis*, Zimbabwe 2112
 - Anopheles farauti*, Vanuatu 3042
 - Anopheles funestus*, Madagascar 1833
 - Anopheles gambiae*
 - detection 2656
 - Ethiopia 2656
 - infection 3002
 - Kenya 1415
 - oocysts 1419
 - Sierra Leone 3544
 - transmission blocking antibodies 546
 - Anopheles labranchiae*, Italy 4044
 - Anopheles minimus*, India 540
 - Anopheles neivai*, Colombia 4510
 - Anopheles tessellatus*, infectivity 509 man
 - control 835
 - Gambia 2988
 - Philippines 2883
 - Solomon Islands 2993-2994
- Plasmodium gallinaceum**
 - Aedes aegypti*
 - infection 5021

Plasmodium gallinaceum cont.

- Aedes aegypti cont.*
 - transmission blocking immunity 59
- Anopheles sacharovi*, infection, growth regulators 2142
- Plasmodium malariae**
 - Anopheles*
 - Burundi 2636
 - Gabon 3980
 - Senegal 3550, 5027
- Plasmodium ovale**
 - Anopheles*
 - Burundi 2636
 - experimental infection 161
 - Senegal 3550, 5027
 - man, Solomon Islands 2993-2994
- Plasmodium vinckei petteri**, *Anopheles stephensi*, transmission 2176
- Plasmodium vivax**
 - Anopheles*
 - Afghanistan 1442
 - Brazil 4492
 - experimental infection 1834
 - India 143
 - Thailand 1817
 - Vietnam 4052
 - Anopheles albimanus*, experimental infections 4055
 - Anopheles farauti*, Vanuatu 3042
 - Anopheles labranchiae*, Italy 4044
 - Anopheles maculipennis*, transmission 4027
 - Anopheles sinensis*
 - China 1433
 - transmission 158
 - Anopheles stephensi*, development 968
 - Anopheles tessellatus*, infectivity 509 man
 - Philippines 2883
 - Solomon Islands 2993-2994
- Plasmodium yoelii**, *Anopheles stephensi*, infection 159
- Plasmodium yoelii nigeriensis**
 - Anopheles stephensi*
 - antimalarials 4482
 - infections 3535
- Plasmodium yoelii yoelii**, *Anopheles*, detection 139
- Platycleis affinis**
 - Dicheilonema rheae*
 - experimental infections 1535
 - Ukraine 1535
- Platycleis tessellata**
 - Dicheilonema rheae*
 - experimental infections 1535
 - Ukraine 1535
- Platystethus degener**, introduced species, USA 649
- Plegadis chihi**, Hypoderatidae, USA 5422
- Pleistophoridae**, Culicidae, reviews 2635
- Plicalloptes**, taxonomy, nomenclature 2393
- Plicalloptes plataleae**, taxonomy, new combination 2393
- Plicalloptes plegadis**, taxonomy, redescription 2393
- Plicalloptes stenurus**, taxonomy, new combination 2393
- Plumbagin**
 - chemosterilants, *Musca domestica* 573
 - sterilization, *Musca domestica* 192
- Plumbago zeylanica**, extracts, *Musca domestica* 3603
- Plutarchusia**, Laridae, Ukraine 5421
- Pneumonyssoides caninum**
 - control, antibiotics 5378
 - dogs
 - skin diseases 3207
 - therapy 5378
- Podomopsis**, rivers, Australia 228
- Poecilia reticulata**, control, *Anopheles* 4008, 4031
- Poecilochirus carabi**
 - biology, development 1515
 - Nicrophorus*, Germany 1515, 1517
- Poecilosomella insularis**
 - horse dung, Australasia 4111
 - taxonomy, new species 4111
- Poecilosomella pappi**
 - human faeces, Oriental Region 4111
 - taxonomy, new species 4111

Poecilosomella pectiniatiga, taxonomy, redescription 4111

- Poephila acuticauda**, ectoparasites, Australia 4170
- Poephila personata**, ectoparasites, Australia 4170
- Pogonomymex barbatus**, monitoring, remote sensing 3171
- Pogonomymex occidentalis**, behaviour, movement, models 1358
- Poisoning**
 - Carcinoscorpius rotundicauda*, man, Thailand 1178
 - Lonomia achelous*, man, French Guiana 3145
 - Meloidae
 - fowls, South Africa 242
 - man, Oman 5239
- Poland**
 - aquatic invertebrates 602
 - arthropods 10
 - birds, ectoparasites 4460
 - Calliphoridae 3614
 - Cervidae, ectoparasites 4639
 - Chironomidae 233
 - Coleoptera 5230
 - dogs, ectoparasites 1924
 - house dust mites 715
 - human milk, insecticide residues 3903
 - Hypoderma diana* 600
 - Ixodes ricinus* 2784
 - Lyme disease, epidemiology 5544
 - Q fever, epidemiology 4836
 - Silphidae 5244
 - Tabanidae 1008
 - tickborne diseases, epidemiology 5335
 - tularaemia, epidemiology 1299
 - Vipera berus*, ectoparasites 5344
- Polietina nigra**, taxonomy, new species 2696
- Polietina univittata**, taxonomy, new species 2696
- Polistes**, biology, juvenile hormones 5250
- Polistes annularis**, molecular genetics, microsatellites 2760
- Polistes atrimandibularis**
 - behaviour, mating behaviour 3653
 - Polistes biglumis*
 - nest usurpation 1525
 - parasitism 3659
- Polistes bellicosus**, molecular genetics, microsatellites 2758, 2760
- Polistes biglumis bimaculatus**
 - behaviour
 - nest usurpation 2300
 - social behaviour 3660
 - Polistes atrimandibularis*, nest usurpation 1525
 - social parasites, parasitism 3659
- Polistes chinensis antennalis**, ecology, population ecology 4134
- Polistes cinerascens**, nests, Brazil 5268
- Polistes dominulus**
 - behaviour, nesting 2304, 3658, 3662
 - distribution, USA 1526
 - physiology, Dufour's gland 3656-3657
 - social parasites, parasitism 3663
- Polistes metricus**, behaviour, social behaviour 3669
- Polistes rothneyi**, prallethrin, toxicity 1314
- Polistes semenowi**
 - behaviour, mating behaviour 3653
 - Polistes dominulus*, parasitism 3663
- Polistes stigma**, behaviour, social behaviour 251
- Polistes sulcifer**, behaviour, mating behaviour 3653
- Pollachius pollachius**, ectoparasites, Irish Republic 1167
- Pollachius virens**, ectoparasites, Irish Republic 1167
- Pollenia amentaria**, distribution, Finland 4543
- Pollenia angustigena**, distribution, Poland 3614
- Pollenia hungarica**, distribution, Poland 3614
- Pollenia pediculata**, distribution, Poland 3614
- Pollenia rudis**, methyl eugenol, attractants 2722
- Polybia dimidiata**, morphometrics 252

- Polybia ignobilis*, venoms, biochemistry 3157
- Polybia occidentalis occidentalis*, venoms, biochemistry 3157
- Polybia paulista*
behaviour, nesting 3158
venoms, biochemistry 3157
- Polybia scrobalis surinama*, reproduction, ovarian development 3160
- Polybia scutellaris*, nectar feeding, Argentina 5267
- Polyborus plancus*, *Solenopsis invicta*, predation 1102
- Polydispyrenia simulii*, *Simulium*, China 1462
- Polyergus rufescens*, biochemistry, cuticle 4136
- Polygenis*, rodents, Argentina 3205
- Polygenis klagesi klagesi*, *Proechimys*, Peru 951
- Polygenis klagesi samuelis*, *Proechimys simonsi*, Peru 951
- Polygenis tripus*
Rattus norvegicus, Brazil 2363
small mammals, Brazil 5358
- Polymers**, control, *Paratanytarsus grimmii* 5197
- Polymorphus minutus*, *Gammarus*, Finland 3786
- Polymorphus paradoxus*, *Gammarus lacustris*, parasitism 3264
- Polymyxin B sulfate**, control, *Otodectes* 3739
- Polynesia**, Araneae 3752
- Polypedium**
abnormalities, water pollution 615
Bromeliaceae, axils, Jamaica 2110
lakes, Sweden 1076
- Polypedium convexum*, water pollution, Australia 225
- Polypedium convictum*
rivers, Poland 602
streams, Poland 233
- Polypedium cultellatum*, water quality 2270
- Polypedium nubeculosum*
ecology, respiration 624
ponds, Belgium 235, 629
- Polypedium nubifer*
organophosphorus insecticides, abnormalities 218
predators, predation 5203
rice fields, Japan 1498
- Polypedium pedestre*, genetics, karyotypes 3636
- Polypedium surugense*, water quality 2270
- Polypedium tsukubaense*, water quality 2270
- Polyphaga aegyptiaca*
deserts, Saudi Arabia 458
immunocytochemistry, corpora cardiaca 2083
- Polyphaga obscura*, morphology, oothecae 3945
- Polyphagidae**, distribution, Galapagos Islands 2573
- Polyplax*, control, vaccines 2021
- Polyplax abyssinica*, hosts, Africa 1388
- Polyplax auricularis*, distribution, USA 4983
- Polyplax biseriata*, *Tatera leucogaster*, South Africa 1398
- Polyplax cummingsi*, hosts, Africa 1388
- Polyplax gerbilli*, hosts, Africa 1388
- Polyplax reclinata*, hosts, Africa 1388
- Polyplax serrata*
control, insecticides 3954
mice, Turkey 3954
- Polyplax smallwoodae*, hosts, Africa 1388
- Polyplax spinulosa*
control, insecticides 3954
mice, Turkey 3954
Rattus norvegicus, Brazil 2363
small mammals, Brazil 5358
- Polyplax sublaterae*, hosts, Africa 1388
- Polyplax waterstoni*, hosts, Africa 1388
- Polyrhachis*, national parks, Australia 5278
- Polystyrene beads**
control
Anopheles 4041
Culicidae 4039
- Polytrichophora pulchra*, distribution, Bolivia 1074
- Pomatomus saltatrix*, *Lironeca ovalis*, Atlantic Ocean 3784
- Pompilidae**, behaviour, nesting 1887
- Pongamia pinnata*, extracts, Diptera 1406
- Popillia quadriguttata*, *Macracanthorhynchus hirudinaceus*, China 3144
- Porocephalus*, man, pentastomiasis, France 750
- Portugal**
African swine fever, epidemiology 294
Copepoda 745
Culex pipiens 1421
Culicidae 3509
Culicoides imicola 3566
Ixodes simplex 3683
Phlebotomus 4072, 5109
Phlebotomus sergenti 5116
Scarabaeus cicatricosa 5206
- Potamia littoralis*, birds' nests, Japan 4574
- Potamochoerus koiripotamus*, *Glossina longipennis*, Kenya 3596
- Potosi virus*, *Odocoileus virginianus*, USA 1222
- Potosia brevitaris*, *Macracanthorhynchus hirudinaceus*, China 3144
- Poultry**
Argas, Yugoslavia 2341
Ixodidae, Yugoslavia 2341
- Poultry droppings**
Diptera, control, environmental management 1851
Muscina stabulans, diets 3100
- Poultry housing**
Alphitobius diaperinus 5243
UK 3641
arthropods, USA 3141
control
Dermanyssus gallinae 2365
Musca domestica, reviews 2700
Diptera
Brazil 2720
Korea Republic 2698
USA 2223
Lutzomyia lentii, Brazil 5114
Lutzomyia longipalpis, Brazil 3055
Phlebotominae, Sudan 5108
Stomoxys calcitrans, Brazil 1044
- Powassan virus**
Ixodes scapularis, transmission 524, 1543
man
diagnosis 4213
USA 1181
- Prallethrin**
control, Culicidae 5047
toxicity
Latrodectus hasseltii 5434
pests 1314
- Prednisolone**, control, *Otodectes* 3739
- Prednisolone acetate**, control, *Otodectes* 3739
- Prinia subflava graueri*, *Metharpyrhynchus mossi*, Rwanda 1128
- Prionochea coronata*, archaeology, Egypt 2284
- Pristipomoides sieboldii*, ectoparasites, USA 3781
- Procambarus clarkii*, DDT, toxicity 4893
- Procladius**
control, insecticides 5202
predators, predation 607
rice fields, Australia 5202
- Procladius choreus*
lakes, Austria 617
ponds, Belgium 235
- Procladius gretis*, lakes, USA 627
- Procladius paludicola*
floodplains, Australia 223
organophosphorus insecticides, abnormalities 218
- Procladius rufovittatus*, fish ponds, Austria 605
- Proctolaelaps*, *Drosophila*, insectaries 5194
- Proctophyllodes*, *Carpodacus mexicanus*, USA 5425
- Procyon lotor**
Dermacentor variabilis, USA 2772
Ixodes scapularis, USA 3692
Ixodidae, USA 278, 3691
Yersinia pestis, USA 5579
- Prodiamesa olivacea*
genetics, karyotypes 1871
rivers, Poland 602
streams, Poland 233
- Proechimys breviceuda*, *Polygenis klagesi*, Peru 951
- Proechimys simonsi*, *Polygenis klagesi*, Peru 951
- Proenderleinellus calva*, hosts, Africa 1388
- Profenofos**, resistance, *Musca domestica* 1479
- Prolistophorus argentinus*, mammals, skin diseases, Brazil 5372
- Prolistophorus frontalis*, *Oryzomys fulvescens*, Mexico 3235
- Prolistophorus sclerobursatus*
Peromyscus, Mexico 3235
taxonomy, new species 3235
- Propaphos**, sublethal effects, dogs 2906
- Propetamphos**
control
Lucilia cuprina 1865
Musca domestica 3602
Sarcoptes scabiei 1151
Triatoma dimidiata 1392
resistance, *Lucilia cuprina* 1865, 2707
susceptibility, *Musca domestica*, Jordan 4089
- Propolis**
antibacterial properties, *Staphylococcus aureus* 2744
chemical composition
flavonoids 2292
lignans 2295
dicafeoyl quinic acids, liver 2296
diterpenic acids, antibacterial activity 658
extracts
leukocytes 1096
neutrophils 2752
interleukins, inhibition 2294
liver cells, protection 5265
sublethal effects
laboratory animals 5264
rats 2745
tetracyclines, analytical methods 5261
- Propoxur**
control
Ctenocephalides felis 5315
Monomorium pharaonis 1531
Triatoma dimidiata 1392
Vespa mandarinia 2756
resistance
Blattella germanica 2580
Ctenocephalides felis, Germany 1402
Culex pipiens 2608
genetics 2137
Portugal 1421
Culex quinquefasciatus 2136
Cuba 5078
Culicidae, heat tolerance 123
sublethal effects, man 4899
susceptibility
Anopheles, India 538
Anopheles labranchiae, Italy 4044
Blattella germanica, Malaysia 2577
Culicidae, Korea Republic 3011
Musca domestica, Jordan 4089
Phlebotomus papatasi, Egypt 3571
toxicity
Argas persicus 4651
Culex quinquefasciatus 3972
Culicidae 956
- Propillocerus**, taxonomy, synonyms 5186
- Propillocerus akamusi**, taxonomy, new combination 5186
- Prosimuliini**, taxonomy, synonyms 4926
- Prosimulium**, taxonomy, synonyms 1006
- Prosimulium brincki**, taxonomy, nomenclature 4926
- Prosimulium cannibora**, distribution, Japan 2209
- Prosimulium frontatum**, genetics, karyotypes 2200
- Prosimulium fulvipes**, taxonomy, synonyms 4926
- Prosimulium hirtipes**, morphometrics, Sweden 2198
- Prosimulium jacuticum**, taxonomy, nomenclature 1006
- Prosimulium japonense**, distribution, Japan 2209

- Prosimulium jezonicum*, distribution, Japan 2209
- Prosimulium kanii*, distribution, Japan 1463, 2209
- Prosimulium kiotoense*, distribution, Japan 1463, 2209
- Prosimulium pronevitschae*, genetics, karyotypes 2200
- Prosimulium rhodesiana*, taxonomy, nomenclature 4926
- Prosimulium rufum*, morphometrics, Sweden 2198
- Prosimulium subrufipes*, taxonomy, nomenclature 4926
- Prosimulium thornei*, taxonomy, nomenclature 4926
- Prosimulium tiksienae*, taxonomy, new name 1006
- Prosimulium travisi*, distribution, USA 2674
- Prosimulium yezoense*, distribution, Japan 1463, 2209, 3061, 5124
- Prostigmata**
- goats, skin diseases, reviews 3489
- vector-borne diseases 2768
- Prostomoxys saegerae*, phenology, Kenya 3605
- Protective clothing**, terbufos, residues 5597
- Proteus mirabilis*
- Dermatobia hominis*, host parasite relationships 214
- odours, *Lucilia cuprina* 3621
- Proteus vulgaris*, *Dermatobia hominis*, host parasite relationships 214
- Protocalliphora*, parasitoids, Germany 4606
- Protocalliphora azurea*, birds' nests, Japan 4574
- Protocalliphora maruyamensis*, birds' nests, Japan 4574
- Protocalliphora sialia*
- birds' nests, Canada 246
- Tachycineta bicolor*, Canada 2103
- Protocalliphora spatulata*, *Passerculus sandwichensis*, USA 4095
- Protolichus lunula*, budgerigars, UK 1940
- Protophila latipes*, carrion, Canada 4575
- Protophila litigata*
- carrion, Canada 4575
- taxonomy, new species 4575
- Protopolybia*, reproduction, ovarian development 3160
- Protopolybia exigua exigua*, *Megaselia*, Brazil 2299
- Protozoa**, *Cryptocercus*, symbiosis 4444
- Providencia rettgeri*, *Dermatobia hominis*, host parasite relationships 214
- Przhevalskiana silenus*, goats, myiasis, Saudi Arabia 3128
- Psacadina verbekei*, distribution, Europe 1499
- Psacadina zernyi*, distribution, Europe 1499
- Psammolestes**
- ecology, distribution 944
- morphology, eyes 930
- taxonomy, morphology 937
- Psammomys obesus*, Siphonaptera, Israel 2599
- Psctocladus sordidellus*, coastal areas, Canada 618
- Psctotanypus dyari*, coastal areas, Canada 618
- Psctrocladius limbatellus*
- ecology
- intraspecific competition 238
- substrates 4120
- ponds, Germany 604
- Pseudacaromenes alfkeni johnsoni*, taxonomy, males 5273
- Pseudacteon*, Formicidae, Brazil 254
- Pseudacteon aduncus*, *Solenopsis saevissima*, Brazil 4629
- Pseudacteon curvatus*, *Solenopsis saevissima*, parasitism 3172
- Pseudacteon litoralis*
- Formicidae, Brazil 254
- Solenopsis*, Brazil 1886
- Solenopsis saevissima*
- Brazil 4629
- parasitism 3172
- Pseudacteon obtusus*, *Solenopsis saevissima*, Brazil 4629
- Pseudacteon pradei*
- Solenopsis saevissima*
- Brazil 4629
- parasitism 3172
- Pseudacteon tricuspis*
- rearing techniques 3166
- Solenopsis*
- Brazil 1886
- parasitism 3166
- Solenopsis saevissima*
- Brazil 4629
- parasitism 3172
- Pseudacteon wasmanni*
- Formicidae, Brazil 254
- Solenopsis saevissima*
- Brazil 4629
- parasitism 3172
- Pseudanthessiidae**, taxonomy 3255
- Pseudocaligus brevipedis*, marine fishes, Irish Republic 1167
- Pseudoeucanthus australiensis*, *Pagrus auratus*, Australia 1172
- Pseudolepeophtheirus*, *Siganus sutor*, Indian Ocean 4746
- Pseudolynchia*, man, bites, India 5192
- Pseudolynchia canariensis*, pigeons, Brazil 5196
- Pseudomonas*, *Anopheles aquasalis*, pathogenicity 2181
- Pseudomonas aeruginosa*, odours, *Lucilia cuprina* 3621
- Pseudomonas pseudoalcaligenes*, *Mesocyclops*, Trinidad and Tobago 4000
- Pseudomonas vesicularis*, attractants, *Culex* 4479
- Pseudomops septentrionalis*, distribution, USA 3938
- Pseudonomoneura calderwoodi*, taxonomy, new species 4583
- Pseudopolybia difficilis*, caste differentiation 4620
- Pseudoseisura lophotes*, *Philornis*, myiasis, Argentina 1033
- Pseudotylosurus microps*, *Acusicola paracunula*, Brazil 742
- Psorobia bos**
- cattle
- skin diseases, UK 2813
- UK 5371
- control, acaricides 2813
- Psorophora*, morphology, sensilla 2642
- Psorophora albipes*, dams, Brazil 128
- Psorophora chiquitana*, taxonomy, holotypes 129
- Psorophora circumflava*, taxonomy, holotypes 129
- Psorophora columbiae*
- Bacillus sphaericus*, pathogenicity 142
- distribution, USA 93
- rice fields, USA 142
- Psorophora confinnis*, control, biological control 2614
- Psorophora cyanescens*, taxonomy, identification 3530
- Psorophora dimidiata*, distribution, Brazil 128
- Psorophora ferox*
- dams, Brazil 128
- size, fitness 2154
- taxonomy, identification 3530
- Psorophora horrida*, taxonomy, identification 3530
- Psorophora lanei*, taxonomy, holotypes 129
- Psorophora mathesoni*, taxonomy, identification 3530
- Psorophora melanota*, taxonomy, holotypes 129
- Psorophora paulli*, distribution, Argentina 3036
- Psoroptes**
- buffaloes, skin diseases, Bangladesh 2485
- control, acaricides 2389, 2391, 5418
- domestic animals, skin diseases 5412
- goats, skin diseases, India 320
- mammals, skin diseases, USA 4191
- Ovis dalli*, skin diseases, Alaska 3232
- sheep
- ear diseases, UK 728
- skin diseases 4717
- therapy 2389, 5418
- UK 2391
- Psoroptes caprae*, goats, skin diseases 1152
- Psoroptes cervinus*, Cervidae, skin diseases, Poland 4639
- Psoroptes cuniculi*
- control, acaricides 1937
- fixatives, morphometrics 725
- hosts, skin diseases, immune response 1936
- livestock, skin diseases, China 4187
- pyrethroids, toxicity 2823
- rabbits
- China 2388
- ear diseases, therapy 1937
- Psoroptes ovis*
- biochemistry, proteins 4181
- cattle
- immune response, ELISA 1567
- skin diseases 2824, 4718, 5419
- Belgium 1568, 4190
- Kazakhstan 3233
- control, acaricides 1568, 1938, 2824, 3233, 4189-4190, 4718, 5419
- domestic animals, allergies 3229
- hosts, skin diseases, immune response 1936
- livestock
- India 4162
- skin diseases, China 4187
- Serratia marcescens*, infections 727
- sheep
- skin diseases
- China 1564
- Irish Republic 4189
- therapy 1938
- Psoroptes suis*, pigs, skin diseases, ELISA 5420
- Psychoda*, cattle dung, Australia 3049
- Psychodinae**, man, myiasis, China 2264
- Ptecticus tenebrifer*, birds' nests, Japan 4574
- Pteridophyta**, extracts, Culicidae 2182
- Pterolichidae**, taxonomy 3741
- Pterolichoidea**, taxonomy, revisions 3740-3741
- Pterophthirus imitans*
- Cavia pamparum*, Argentina 2587
- morphology, eggs 2587
- Pterostichus*, *Moniliformis moniliformis*, experimental infection 3488
- Pthirus gorillae*, *Gorilla gorilla*, Uganda 466
- Pthirus pubis*
- hosts, Africa 1388
- insecticides, toxicity 917
- man
- books 4388
- history 3951
- skin diseases, China 2092
- Ptilonyssus astrildae*, birds, Australia 4170
- Ptilonyssus emberizae*, birds, Australia 4170
- Ptilonyssus neochmiae*, birds, Australia 4170
- Ptychoramphus aleuticus*, *Ixodes uriae*, Canada 2798
- Puerto Rico**
- Aedes aegypti* 493
- Culicidae 5037
- dengue 5486
- epidemiology 1208
- Lepidodexia rufianalis* 2708
- Psychodidae 1502
- Solenopsis* 2313
- Pulex irritans**
- archaeology, Netherlands 2108
- domestic animals, Japan 476
- ecology, China 50
- man
- books 3458
- dispersal 2132
- plague 3970
- Pulex simulans*, distribution, USA 4994
- Pulicidae**, Russia, checklists 4997
- Punta Toro virus**, mammals, infection 1631
- Pycnoscelus surinamensis*
- bacteria, digestion 4974
- dwellings, tropics 3477-3478
- Pyemotes tritici*, man, skin diseases, Israel 4676
- Pyraclofos*, control, *Anopheles* 539
- Pyrallis farinalis*, poultry housing, USA 3141
- Pyrantel**, control, *Gasterophilus* 1490
- Pyrethrins**
- control
- Blattella germanica* 1309

- Pyrethrins** *cont.*
 control *cont.*
Culex pipiens 67
Dermacentor 2357
 ectoparasites, pets 2486
Otodectes 3739
 nontarget effects, man 5620
 repellents, *Aedes* 1824
 residues, man, analytical methods 878
 shampoos, analytical methods 3875
 toxicity, insects 4362
Vernonia cinerea 1721
- Pyrethroids**
 control
Bovicola ovis 1386
Haematobia irritans 4090
 nontarget effects, cats 4904
 pest control, reviews 3873
 residues
 meat, analytical methods 3436
 wool, analytical methods 2043
 resistance
Blattella germanica 2584
Boophilus microplus, Australia 3199
Musca domestica 3097
 sublethal effects, man, assessment 2031
 toxicity, *Musca domestica* 2025
- Pyrethrum** (see *Pyrethrins*)
- Pyriproxyfen**
 control
Blattella germanica 2958
Ctenocephalides felis 474, 953, 1789, 3968
Monomorium pharaonis 2307
 sublethal effects
Blattella germanica 1380
Ctenocephalides felis 4995
 toxicity
Amblyomma americanum 684, 3708
Ctenocephalides felis 1402
Culex pipiens 5068
 insects 1474
Leander tenuicornis 3877
- Pyroglyphidae**, taxonomy 3741
- Q fever** (see also *Coxiella burnetii*)
- Quercus aegilops**, extracts, *Leiurus quinquestriatus*, venoms 4732
- Quinalphos**
 sublethal effects, buffaloes 3425
 toxicity, *Bellamyia dissimilis* 859
- Quinazolines**, chemistry, synthesis 1310
- Rabbits**
Amblyomma parvitarsum, experimental infection 4659
 ectoparasites
 China 2388
 India 4162
 therapy 5585
Glossina morsitans centralis, reproduction 1013
Haemodipsus ventricosus, China 3955
Hyalomma dromedarii, immunization 1109
 Ixodidae, New Zealand 3712
Leporacarus gibbus, skin diseases 4720
Oestrus ovis, myiasis, immune response 4105
 parasites 755
Psoroptes cuniculi, ear diseases, therapy 1937
Rhipicephalus appendiculatus, host resistance 1547
Sarcoptes scabiei, skin diseases 1934
 skin diseases 4682
- Radiation**, monitoring, *Dipetalogaster maxima* 34
- Raillietia auris**, cattle, ear diseases, Brazil 2364
- Raillietia caprae**
 goats, ear diseases, *Mycoplasma* 3206
Mycoplasma, infections 3206
- Raillietia**
 anatomy
 accessory glands 3267
 embryonic glands 2835
 hypodermal gland cells 3268
 lizards, pentastomiasis 3268
- Raillietia gehyrai**, *Calotes versicolor*, pentastomiasis, histopathology 4750
- Rainbow trout** (*Oncorhynchus mykiss*)
Caligus, therapy 1945
- Ralliharpirhynchus**, taxonomy, new genus 1128
- Rana arvalis**, Culicidae, Germany 5019
- Rana catesbeiana**
Lernaea cyprinacea
 Brazil 5458
 experimental infection 2404
- Ranatra**
 Culicidae, predation 5067
 hexaflumuron, toxicity 5067
- Ranatra montezuma**, prey, predation 3966
- Raphidascaris acus**, *Gammarus fossarum*, Czech Republic 3265
- Rats**
 ectoparasites, therapy 5585
Glossina morsitans, erythrocytes 3595
- Rattus argentiventer**
Rickettsia, Thailand 2462
 Trombiculidae, Thailand 4176
- Rattus everetti**, *Gahrlipeia*, Philippines 4672
- Rattus fuscipes**
Guntheria coorogensis, Australia 4674
 Trombiculidae, Australia 3213
- Rattus losea**
 ectoparasites, China 5359
 Trombiculidae, Thailand 4176
- Rattus norvegicus**
Amblyomma, Brazil 2349
Borrelia afzelii, reservoir hosts 5312
 ectoparasites
 Brazil 2363, 5358
 China 4679, 5359
 Egypt 1125
 Indonesia 2361
Haemaphysalis verticalis, China 4655
Ixodes ricinus, Germany 4636
 Siphonaptera, China 4999
- Rattus rattus**
Borrelia afzelii, reservoir hosts 5312
 ectoparasites, Egypt 1125
 Tenebrionidae, Balearic Islands 2277
 Trombiculidae, Thailand 4176
Xenopsylla cheopis, India 1404
- Rattus sikkimensis**, ectoparasites, China 5359
- Rattus tanezumi**
 ectoparasites
 China 4679, 5359
 Indonesia 2361
 Siphonaptera, China 4999
- Ravinia belforti**, ecology, population dynamics 5166
- Ravinia derelicta**, *Solenopsis invicta*, predation 2764
- Ravinia floridensis**, *Solenopsis invicta*, predation 2764
- Rearing techniques**
Anopheles albitarsis 3989
Anopheles culicifacies 2650
Anopheles farauti 3532
Anopheles sinensis 2158
 aquatic insects 3933
Creophilus maxillosus 655
Ctenocephalides felis 53, 2600
 diets 4996
 Culicidae 2630
Culicoides 4066
Culicoides impunctatus 167
Dermatobia hominis 215
Dermatophagoides 5406
 dung beetles 3138
Forcipomyia taiwana 165
Haematobia irritans 5148
Lutzomyia lenti 5114
Musca domestica 574
Nasonia vitripennis 3146
Oestrus ovis 3623
Pseudacteon tricuspidis 3166
Sarcopromusca pruna 2703
Strelkovimermis spiculatus 5060
Triatoma infestans, diets 1393
- Recurvirostra avosetta**, organochlorine insecticides, residues, Europe 3901
- Redunca fulvorufula**, *Ixodes rubicundus*, South Africa 2786
- Reduviidae**
 hosts, immune response 1783
 morphology, male genitalia 470
- Refuse tips**, Diptera, Korea Republic 2698
- Reindeer** (*Rangifer tarandus*)
 Diptera, myiasis, therapy 599
- Reindeer** *cont.*
Linguatula arctica, therapy 599
 Oestridae
 host-seeking behaviour 2255
 myiasis 3624, 4557
 Finland 3628
- Reithrodontomys megalotis**, Ixodidae, USA 3705
- Relapsing fevers** (see also *Borrelia* spp.)
- Remiz pendulinus**, Mesostigmata, Slovakia 3203
- Renocera stroblii**, distribution, Europe 1499
- Reovirus**, *Alphitobius diaperinus*, USA 1512
- Repellents**, reviews 5596
- Reports**
 Food and Agriculture Organization 4930
 International Committee on Taxonomy of Viruses 1751
- UK**
 British Agrochemicals Association 4929
 International Institute of Biological Control 438
 USA, Animal Health Association 5648
 WHO, *Dracunculus medinensis*, control 4394
 World Health Organization 4930
- Reproduction**, insects, environmental factors 2568
- Reptiles**
 Acari, skin diseases 5353
 collections, Diptera 1483, 3611
 parasites, books 884
 zoonoses 5460
- Republic of Georgia**, yersiniosis, epidemiology 3379
- Resmethrin**
 control, Culicidae 5047
 sublethal effects, *Salvelinus fontinalis* 3879
 susceptibility
 Aedes, USA 528
 Culicidae, Korea Republic 3011
- Respiratory diseases**
 Acari
 man, China 4705
 sheep, therapy 5282
Dermatophagoides farinae, man, China 4700
Sternostoma tracheacolum, *Erythrura gouldiae* 2359
- Restaurants**, Blattaria, China 21
- Reticulipeurus**, pheasants, Germany 700
- Reticulitermes**
 control, insecticides 3173
Cryptocercus punctulatus, interspecific competition 2077
 dwellings, USA 3173
- Réunion**
 malaria
 epidemiology 551, 881
 history 1449
- Rhabdoblatta erubescens**, behaviour, social behaviour 1372
- Rhabdochona oncorhynchi**, *Ephemera japonica*, Japan 679
- Rhabdoptera**, taxonomy, redescription 2694
- Rhabdoptera striatipennis**, taxonomy, redescription 2694
- Rhadinopsylla, Sperophilus brunneus**, USA 3499
- Rhadinopsylla altaica**, distribution, Russia 1403
- Rhadinopsylla dahurica dahurica**, distribution, Russia 1403
- Rhadinopsylla dahurica vicina**, *Marmota himalayana*, China 51
- Rhadinopsylla fraterna**, *Neotoma mexicana*, USA 2598
- Rhadinopsylla integela**, *Francisella tularensis*, Norway 1781
- Rhadinopsylla integella**, small mammals, Russia 2104
- Rhadinopsylla integella casta**, distribution, Russia 1403
- Rhadinopsylla li li**, distribution, Russia 1403
- Rhadinopsylla li ventricosa**, *Marmota himalayana*, China 51
- Rhadinopsylla masculana**, rodents, Israel 2599

- Rhadinopsylla sectilis*, *Neotoma mexicana*, USA 2598
- Rhadinopsylla sectilis sectilis*, *Peromyscus maniculatus*, USA 471
- Rhagio cingulatus*, forests, Belarus 3590
- Rhagio conspicuus*, forests, Belarus 3590
- Rhagio lineola*, forests, Belarus 3590
- Rhagio notatus*, forests, Belarus 3590
- Rhagio scolopaceus*, forests, Belarus 3590
- Rhagio tringarius*, forests, Belarus 3590
- Rhantus pulverosus*, *Culex tritaeniorhynchus*, predation 79
- Rheas**, diseases 1590
- Rheocricotopus*, distribution, Canary Islands 608
- Rheotanytarsus*
distribution, Canary Islands 608
rivers
Australia 228
USA 630
streams, Australia 1078
- Rheotanytarsus aestuarius*, water quality 2270
- Rhinoestrus latifrons*, horses, myiasis, Turkey 5181
- Rhinoestrus purpureus*, horses, myiasis, Turkey 5181
- Rhinoestrus usbekistanicus*
donkeys, myiasis, Senegal 2725
morphology 1492
- Rhinolophopsylla capensis*, Chiroptera, Africa 4458
- Rhinolophopsylla ectopa*, Chiroptera, Africa 4458
- Rhinolophopsylla unipectinata arabs*, Chiroptera, Africa 4458
- Rhinolophus aethiops*, Siphonaptera, Africa 4458
- Rhinolophus clivosus*, Siphonaptera, Africa 4458
- Rhinolophus ferrumequinum*
Rickettsiaceae, Korea Republic 5554
Siphonaptera, Africa 4458
- Rhinolophus mehelyi*, Siphonaptera, Africa 4458
- Rhinolophus pearsoni*, *Macronyssus*, China 5355
- Rhinomusca dutoiti*, phenology, Kenya 3605
- Rhinonyssus bregetovae*, sea birds, Russia 3719
- Rhinonyssus caledonicus*, sea birds, Russia 3719
- Rhinonyssus clangulae*, sea birds, Russia 3719
- Rhinonyssus levinsoni*, sea birds, Russia 3719
- Rhinonyssus marilae*, sea birds, Russia 3719
- Rhinonyssus minutus*, sea birds, Russia 3719
- Rhinonyssus rhinolethrum*, sea birds, Russia 3719
- Rhinonyssus shcherbinini*, sea birds, Russia 3719
- Rhinonyssus waterstoni*, sea birds, Russia 3719
- Rhinophoridae**, forests, Belarus 3613
- Rhipicephalus**
cattle, Turkey 3715
livestock, control 4656
ricketsial diseases, Russia 2337
- Rhipicephalus appendiculatus*
acaricides, resistance 5321
Aepyceros melampus, South Africa 5301
anatomy
integument 685
glands 686
behaviour
diapause 4654
feeding 2788
body weight, inheritance 5292
bovine leukaemia virus, transmission 2796
cattle
Kenya 5300
therapy 1536
Zambia 5295
control
acaricides 1536, 5295
biological control 5300
dogs, South Africa 296
domestic animals, Bangladesh 1892
- Rhipicephalus appendiculatus* cont.
ecology, environmental factors 5289
goats, Botswana 1538
Lepus saxatilis, South Africa 279
physiology, supercooling 2326
population dynamics, South Africa 3700
rabbits, host resistance 1547
Theileria parva
detection 3690
development 5343
experimental infection 2788
transmission 258-259
Thogoto virus, transmission 1967
tickborne encephalitis virus, saliva, antibacterial properties 2336
- Rhipicephalus armatus*, wild animals, Somalia 3686
- Rhipicephalus bergeoni*, domestic animals, Ethiopia 681
- Rhipicephalus bursa*
animals, Yugoslavia 2341
distribution, Italy 5346
domestic animals, Turkey 291
ecology
Serbia 3191
Yugoslavia 4667
sex ratio, Serbia 3192
- Rhipicephalus evertsi evertsi*
Aepyceros melampus, South Africa 5301
Babesia, South Africa 2803
dogs, South Africa 296
domestic animals, Ethiopia 681
ecology, environmental factors 5289
goats, Botswana 1538, 3714, 5322
- Rhipicephalus evertsi mimeticus*
anatomy, foveal glands 2782
morphology, foveal glands 4147
- Rhipicephalus guilhoni*
animal burrows, Senegal 4640
rabbits, host parasite relationships 4641
- Rhipicephalus haemaphysaloides*
Babesia bovis, infection 5342
cattle, China 1911
surveys, China 5341
tickborne diseases, China 1911
- Rhipicephalus haemaphysaloides haemaphysaloides*, *Babesia orientalis*, China 4660
- Rhipicephalus lunulatus*
cattle, Guinea-Bissau 3685
livestock, Cameroon 4160
- Rhipicephalus praetextatus*, domestic animals, Ethiopia 681
- Rhipicephalus pravus*
domestic animals, Ethiopia 681
wild animals, Somalia 3686
- Rhipicephalus pulchellus*
domestic animals, Ethiopia 681
wild animals, Somalia 3686
- Rhipicephalus pumilio*
distribution, China 5341
Rickettsia, Russia 1747
- Rhipicephalus pusillus*
genetics, population genetics 5306
Oryctolagus cuniculus, Spain 5306
Rickettsia conorii, Spain 3688
- Rhipicephalus rossicus*, taxonomy, neotypes 5317
- Rhipicephalus sanguineus*
animals, Yugoslavia 2341
antigens
immunoblotting 1122
saliva 277
Babesia canis, transmission 1913
biology, development 298, 1120, 2779, 2795
Borrelia burgdorferi, Chile 1265
Canidae, host resistance 1917
cattle, Tunisia 1890
control
acaricides 702, 4644
flea collars 5315
dogs
Brazil 5324
flea collars 5315
Germany 1914
histopathology 2355
host resistance 3703
immune response 1122
India 702, 4644
South Africa 296
- Rhipicephalus sanguineus* cont.
dogs cont.
UK 1548
USA 3200
domestic animals
Ethiopia 681
immunization 3702
ecology, Serbia 3191
Ehrlichia canis
Iran 5325
transmission 1549
Hepatozoon canis, USA 4168
hosts, USA 278
laboratory animals
histopathology 292
host resistance 293
mammals, feeding 1120
man
bites, USA 5307
USA 257
physiology, supercooling 2326
Rattus norvegicus, Brazil 2363
Rickettsia
Israel 1902
Spain 3183
Rickettsia conorii, Spain 3688
sex ratio, Serbia 3192
wild animals, Somalia 3686
- Rhipicephalus senegalensis*, cattle, Guinea-Bissau 3685
- Rhipicephalus simus*
Aethomys chrysophilus, South Africa 1398
cattle, Guinea-Bissau 3685
dogs, South Africa 296
wild animals, Somalia 3686
- Rhipicephalus sulcatus*, livestock, Cameroon 4160
- Rhipicephalus turanicus*
Babesia, Turkey 3201
biology, development 2779
cattle, Tunisia 1890
distribution, Italy 5346
domestic animals, Turkey 291
horses, Turkey 3201
livestock, Cameroon 4160
physiology, supercooling 2326
Rickettsia, Israel 1902
- Rhipicephalus zambeziensis*
Aepyceros melampus, South Africa 280, 5301
Lepus saxatilis, South Africa 279
- Rhizoglyphus echinopus*, farms, Germany 1926
- Rhizoglyphus robini*, dwellings, Korea Republic 4694
- Rhizophora apiculata*, extracts, *Culex quinquefasciatus* 5004
- Rhodnius**
ecology, distribution 944
morphology, eyes 930
taxonomy, morphology 937
- Rhodnius brethesi*, morphology, eyes 924
- Rhodnius dalessandroi*, morphology, eyes 924
- Rhodnius domesticus*, morphology, eyes 924
- Rhodnius ecuadoriensis*, morphology, eyes 924
- Rhodnius nasutus*, morphology, eyes 924
- Rhodnius neglectus*, morphology, eyes 924
- Rhodnius neivai*, morphology, eyes 924
- Rhodnius pallescens*, morphology, eyes 924
- Rhodnius paraensis*, morphology, eyes 924
- Rhodnius pictipes*, morphology, eyes 924
- Rhodnius prolixus*
behaviour, oviposition 38
biochemistry
anticoagulants 2970
phosphoproteins 3962
saliva 1391
salivary glands 2596
biology, nervous system 4940
canatoxin, toxicity 4886
distribution, climate 927
molecular genetics, anticoagulants 2970
morphology
eggs 942
eyes 924
morphometrics, taxonomy 931
physiology
immune response 3956

- Rhodnius prolixus** *cont.*
 physiology *cont.*
 lipophorin 3959
 Malpighian tubules 2093, 4453
 moulting 3496
 prothoracicotropic hormones 467
 plant extracts, toxicity 2969
Rhodnius robustus, hybridization 922
 symbionts, genetic engineering 3960
Trypanosoma cruzi
 growth factors 933
 host parasite relationships 46
 infection 3960
- Rhodnius robustus**
 morphology
 eggs 942
 eyes 924
 morphometrics, taxonomy 931
Rhodnius prolixus, hybridization 922
Rhodnius stali, morphology, eyes 924
Rhodococcus rhodnii, *Rhodnius prolixus*, genetic engineering 3960
Rhododendron, toxins, honey, Turkey 2753
Rhopalopsyllus australis, *Myoprocra acouchy*, Peru 951
Rhopalopsyllus lugubris lugubris, Peru 951
Rhyacophila nubila, *Simulium ornatum*, predator prey relationships 4075
Rhynchomolgidae, taxonomy 3255
Rhyarobia maderae
 biochemistry, neuropeptides 4965, 4967
 immunocytochemistry, corpora cardiaca 2083
 pharmacology, leucomyosuppressin, agonists 899
 physiology
 circulation 3461
 immune system 23
- Rhytidoponera**
 Ixodidae
 predation 5299
 predator prey relationships 3701
 national parks, Australia 5278
- Rice fields**
Anopheles
 India 4008
 Italy 4044
 Sri Lanka 4047
Anopheles sinensis, Japan 2995
 Chironomidae
 Australia 218, 5202
 Japan 1498
Chironomus tepperi, Australia 231
Culex, Thailand 4045
 Culicidae
 China 4013
 India 541, 5044
 USA 108, 3558
Psorophora columbiae, USA 142
Richea pandanifolia, Chironomidae, Australia 230
- Ricinulei**, evolution, phylogeny 5448
- Rickettsia**
Acyrtosiphon pisum, USA 1674
Amblyomma cooperi, Brazil 288
Amblyomma testudinarium, Japan 2351
Ixodes ricinus, Sweden 4152
 man, Germany 1661
 rats, Korea Republic 1275
Rhipicephalus pumilio, Russia 1747
Rhipicephalus sanguineus, Spain 3183
 rodents, Thailand 2462
 wild animals, Brazil 2349
- Rickettsia africana**
Amblyomma hebraeum, Zimbabwe 4331
 identification 3347
 man, diagnosis 4331
 ostriches, Zimbabwe 381
- Rickettsia akari**
 antibiotics, susceptibility 4332
 man
 Croatia 817
 Mexico 1671
- Rickettsia australis**
 man
 diagnosis 4330
 therapy 5549
- Rickettsia conorii**
 antibiotics, susceptibility 4332
 cats, southern Africa 3840
 identification 3347
- Rickettsia conorii** *cont.*
 Ixodidae
 Israel 1902
 transmission 5283
 man
 diagnosis 3350
 immune response 4830
 nervous system diseases 2874
 South Africa 815
 Spain 5283
 symptoms 1979
 Zaire 1672
Rhipicephalus, Spain 3688
 zoonoses, surveys 814
- Rickettsia felis**, *Ctenocephalides felis*, USA 950
- Rickettsia honei**, man, diagnosis 4330
- Rickettsia japonica**
 identification 3347
 man, cross reaction 1271
- Rickettsia-like organisms**, *Glossina*, transformation 1016
- Rickettsia montana**, identification 3347
- Rickettsia parkeri**, identification 3347
- Rickettsia prowazekii**
 antibiotics, susceptibility 4332
 antigens, epitopes 3348
 cell culture 1670
 identification 3347
 molecular genetics 3352, 4833
Pediculus humanus
 Russia 1346
 transmission 3492
 transcription 2458
 zoonoses, surveys 814
- Rickettsia rhipicephali**, identification 3347
- Rickettsia rickettsii**
 antibiotics, susceptibility 4332
Dermacentor variabilis, USA 2772
 dogs
 experimental infections 4349
 Italy 2463
 Sweden 2875
 therapy 3351
 epithelium, gene expression 3353
 identification 3347
 Ixodidae, USA 682, 2459
 man
 diagnosis 4829
 Guillain-Barré syndrome 4828
 immunopathology 1669
 Mexico 1671
 renal failure 4832
 USA 2459
 zoonoses, surveys 814
- Rickettsia sibirica**
 Chiroptera, Korea Republic 5554
 identification 3347
 Ixodidae
 China 1899
 Russia 2337, 3345
- Rickettsia slovaca**, identification 3347
- Rickettsia typhi**
 cats, southern Africa 3840
 Chiroptera, Korea Republic 5554
 man
 Australia 816
 cross reaction 1271
 liver diseases 1273
 Singapore 4834
 Zaire 1672
 small mammals, Korea Republic 5558
 zoonoses, surveys 814
- Rickettsial diseases**, man, skin diseases, reviews 2457
- Riekia**, taxonomy, nomenclature 4621
- Rift Valley fever virus**
Aedes, Senegal 3551
Anopheles stephensi, transmission 1425
 cells, infection 5497
 horses, Africa 4773
 livestock
 Egypt 1220
 vaccination 4777
 man, immune response 3806
 sheep
 antigens 2859
 experimental infections 2860
 surveillance, Egypt 1221
- Rissa tridactyla**
 ectoparasites, France 3687
- Rissa tridactyla** *cont.*
Ixodes uriae
 aggregation 2771
 Barents Sea 3710
 host parasite relationships 2770
 UK 5340
- RNA viruses**, taxonomy, reviews 4753
- Rocky Mountain spotted fever** (*see also* *Rickettsia rickettsii*)
- Rolandia**, taxonomy, nomenclature 4621
- Rollinia mucosa**, extracts, *Aedes aegypti* 3038
- Romania**, pesticides, nontarget effects 5626
- Romanomermis**, cold tolerance 3410
- Romanomermis culicivorax**
 control, Culicidae 2614, 5077
 molecular genetics, mitochondrial DNA 396
- Romanomermis iyengari**
 biology, development 5594
Culex quinquefasciatus, parasitism 5594
- Romanomermis yunanensis**, control, Culicidae 4013
- Roncus jarilo**, Mermithidae, Yugoslavia 4740
- Roncus pannoniensis**, Mermithidae, Yugoslavia 4740
- Ronnel** (*see* Fenchlorphos)
- Ropalidia bidens**, taxonomy, new species 5270
- Ropalidia clypeata**, taxonomy, new species 5270
- Ropalidia fasciata**, behaviour, nest usurpation 2303
- Ropalidia gregaria spilocephala**, nests, Australia 3162
- Ropalidia marginata**, behaviour, social behaviour 4624
- Ropalidia romandi**
 behaviour, larvae 5271
 biology, Australia 2759
- Ropalidia turneri**, behaviour, larvae 5271
- Rosellea beckiana**, taxonomy, new species 5160
- Ross River virus**
Aedes camptorhynchus, Australia 84
 binding proteins 1213
Culex, Australia 3538
 Culicidae, Australia 521, 3508, 3555
 man
 arthritis 775
 Australia 1214, 3800, 5492
 diagnosis 1215
 mice, virulence 3797
 molecular evolution, Australia 1613
 Sindbis virus, chimaeras 4225-4226
- Rotenone**, toxicity, *Culex quinquefasciatus*, mode of action 5015
- Rothschildopsylla noctilionis**, *Eptesicus brasiliensis*, Peru 951
- Royal jelly**
 glycoproteins, molecular conformation 4131
 man
 hypersensitivity 4610
 respiratory disorders 3648
 peptides, antibacterial properties 4618
- Rubber plantations**, *Aedes albopictus*, Malaysia 486
- Runchomyia reversa**, surveys, Brazil 5083
- Rupicapra pyrenaica**, *Sarcoptes scabiei*, skin diseases, Spain 4188
- Russia**
Aedes leucomelas 5084
Alaudicola 5424
 Araneae 3756
Caloglyphus striatus 1939
Chironomus plumosus 3135
Culex pipiens 5061
Demodex bovis 3214
 diphyllbothriasis, epidemiology 747
 Diptera 2271, 3611
 disease vectors, water resources 753
Drosophila melanogaster 1764
 Drosophilidae 616
 filariasis, epidemiology 548
Hypoderma 3126
Ixodes 2338
Ixodes persulcatus 2339
Ixodes uriae 3710
 Ixodidae 2799

Russia cont.

- Lipoptena cervi* 1080
- Lyme disease, epidemiology 698, 1232, 1545, 1668, 1909, 2346, 2776, 5517, 5534, 5541
- Musca domestica* 2705
- Neotrombicula* 5369
- onchocerciasis, epidemiology 4520
- parasites, epidemiology 754
- Pediculus* 1389
- plague, epidemiology 5580
- Prodiamesa olivacea* 1871
- Rhinonyssidae 3719
- Rhipicephalus rossicus* 5317
- rickettsial diseases, epidemiology 2337
- Simuliidae 2200
- Siphonaptera 952, 1403, 2104
 - checklists 4997
- spotted fever, epidemiology 3345
- Stizostedion lucioperca*, parasites 2410
- Tabanidae 569, 3076
- tickborne diseases, epidemiology 5294, 5330
- tickborne encephalitis 3181
 - epidemiology 2340, 2424-2425
- vector-borne diseases
 - conferences 1747
 - epidemiology 754
- Ruta graveolens*, extracts, *Leiurus quinquestriatus*, venoms 4732
- Rutillus rutilus*, Chironomidae, predation 607
- Rwanda**
 - Metharpyrhynchus* 1128
 - Zeros proximus* 1073
- Ryania speciosa*, extracts, insects 1772
- Ryanodine, mode of action, arthropods 2963
- Rynchops nigra*, *Thecathra mironovi*, parasitism 322
- Sabelliphilidae**, taxonomy 3255
- Sabethes*, morphology, sensilla 2642
- Sahel**, human diseases, development projects 3789
- Salmo gairdneri* (see Rainbow trout)
- Salmo salar* (see Atlantic salmon)
- Salmo trutta**
 - Caligidae, Norway 334
 - ectoparasites, Irish Republic 1167
 - pyrethroids, residues, analytical methods 2514
- Salmonella**, *Alphitobius diaperinus*, USA 1512
- Salt marshes**
 - Aedes taeniorhynchus*, USA 529
 - Aedes vigilax*, Australia 3995
 - Culicidae, control 3528
 - temephos, residues, USA 3899
- Saltella**, taxonomy, larvae 1873
- Salticidae**, arthropods, predator prey relationships 3754
- Sampling**
 - Aedes aegypti* 3000, 3999
 - larvae 103
 - Aedes albopictus* 3519
 - Aedes vigilax*, eggs 3995
 - Anopheles*, man 5081
 - aquatic invertebrates 904-905
 - Calliphoridae 3121
 - Chironomidae 2263
 - Culicidae 1829, 4026
 - larvae 906
 - Culicoides* 5103
 - disease vectors 2574
 - faeces, insects 3049
 - house dust mites 1139
 - Ixodes ovatus* 3178
 - Ixodes ricinus* 1908
 - Ixodidae 5301
 - Musca domestica* 1859
- San Angelo virus**
 - detection, tissue culture 1632
 - RNA, nucleotide sequences 2855
 - sheep, teratogenesis 3304
- Sandfly fever (Naples) virus**
 - man
 - diagnosis 776
 - Pakistan 5477
- Sandfly fever (Sicily) virus**
 - Macaca fascicularis*, infection 4230
 - man
 - diagnosis 776
 - Pakistan 5477

- Sandfly fever virus**, man, immune response 3806
- Sapindus mukorossi*, extracts, *Anopheles* 85
- Saprinus chalcites*, distribution, Australia 5224
- Saprinus georgicus*, distribution, Australia 5224
- Sarcodexia lambens*, soil, Brazil 215
- Sarconesia chlorogaster*, urban areas, Argentina 5165
- Sarconesiopsis magellanica*, urban areas, Argentina 5165
- Sarcophaga albiceps*, mountains, Korea Republic 3109
- Sarcophaga argyrostoma**
 - Androctonus australis*, toxins, pharmacokinetics 3771
 - Buthidae, venoms 739
 - gamma radiation, ions 1047
 - physiology, nutrition 1048
 - predators, predation 1046
 - toxins, bioassays 1056
- Sarcophaga brevicornis*, carrion, India 4094
- Sarcophaga bullata**
 - carrion, foraging 5161
 - immunocytochemistry
 - nervous system 4445
 - ovaries 5157
 - parasitoids, parasitism 1057, 1094, 4607
 - physiology
 - acid phosphatase 2721
 - feeding 4545
 - muscles 587
 - water balance 1057
- Sarcophaga canadensis*, taxonomy, nomenclature 206
- Sarcophaga carnaria*, parasitoids, parasitism 1091
- Sarcophaga crassipalpis*, physiology, cold 2239
- Sarcophaga cruentata*, genetics, cytogenetics 2242
- Sarcophaga dux*, carrion, India 4094
- Sarcophaga elongata*, taxonomy, nomenclature 206
- Sarcophaga gracilis*, taxonomy, nomenclature 206
- Sarcophaga juliaetta*, taxonomy, nomenclature 206
- Sarcophaga kerteszi*, taxonomy, male genitalia 5160
- Sarcophaga lilliputiana*, taxonomy, nomenclature 206
- Sarcophaga macroauriculata*, mountains, Korea Republic 3109
- Sarcophaga melanura**
 - man, myiasis, Japan 5163
 - mountains, Korea Republic 3109
- Sarcophaga occidentalis*, taxonomy, nomenclature 206
- Sarcophaga peregrina**
 - biochemistry
 - alcohol dehydrogenase 4544
 - antibacterial peptides 1051
 - growth factors 1052
 - development, arachidonic acid 1484
 - methyl eugenol, attractants 2722
 - molecular genetics
 - arylphorins 2719
 - lectins 1049, 4943
 - nucleotide sequences 3115
 - prolyl endopeptidase 3116
 - mountains, Korea Republic 3109
 - ontogeny
 - imaginal discs 3115
 - metamorphosis 4541
 - physiology, taste 3103
- Sarcophaga perissa*, taxonomy, nomenclature 206
- Sarcophaga perspicax*, taxonomy, nomenclature 206
- Sarcophaga ruficornis*
 - carrion, Brazil 3476
 - ecology, population dynamics 5166
 - precocenes, metamorphosis 3107
- Sarcophaga septentrionalis*, ecology, life history 1485
- Sarcophaga statuta*, taxonomy, nomenclature 206
- Sarcophaga thatuna*, taxonomy, nomenclature 206

- Sarcophaga vancouverensis*, taxonomy, nomenclature 206
- Sarcophagidae**
 - asbestos, residues, Czech Republic 5173
 - catalogues, world 3453
 - forests, Belarus 3613
 - Sarracenia purpurea*, Canada 1803
- Sarcophagula occidua**
 - parasitoids
 - Argentina 201
 - Brazil 3148
- Sarcopromusca pruna**
 - biology, development 2703
 - rearing techniques 2703
- Sarcoptes**
 - buffaloes
 - skin diseases 722
 - Bangladesh 2485
 - Pakistan 2387
 - control, acaricides 2387, 2389, 2810, 3230, 4713, 5417
 - dogs, skin diseases 2810, 4713
 - domestic animals
 - skin diseases 5412
 - Argentina 5417
 - man, skin diseases 2821
 - sheep, skin diseases, therapy 2389
 - Vulpes vulpes*, skin diseases, UK 1933
- Sarcoptes canis**
 - dogs, skin diseases, immune response 1932
 - man
 - skin diseases 4710
 - Malaysia 721
- Sarcoptes scabiei**
 - Acinonyx jubatus*, skin diseases, Kenya 319
 - attractants 318
 - buffaloes
 - skin diseases
 - India 4707
 - therapy 724
 - Capra pyrenaica*, skin diseases, Spain 316
 - cattle, skin diseases, weight gain 2390
 - Cervidae, skin diseases, Poland 4639
 - control
 - acaricides 319, 719, 724, 1151, 1565, 2390, 3227, 4186, 4709, 4712, 4714, 4716, 5409, 5411, 5413, 5415
 - antibiotics 5378
 - ectoparasiticides 1390
 - cultural entomology 3935
 - dogs
 - skin diseases 4716
 - Australia 4714
 - cross reaction 717
 - immune response 4185
 - Korea Republic 321
 - Poland 1924
 - therapy 5378
 - dromedaries
 - skin diseases 4708, 5413, 5415
 - Nigeria 5414
 - goats
 - skin diseases
 - haematology 1151
 - India 320
 - hosts, immunology 1931
 - livestock
 - India 4162
 - skin diseases, China 4187
 - man
 - books 4386
 - skin diseases 1147-1148, 2820, 4709-4710, 5411
 - Australia 3227
 - Costa Rica 4711
 - diagnosis 317, 720
 - Egypt 4182
 - HTLV-I infections 719
 - human t-cell lymphotropic virus 2819
 - Nigeria 5414
 - opportunistic infections 3228
 - therapy 1565
 - Turkey 1149-1150
 - morphology 1934, 4711

- Sarcoptes scabiei** *cont.*
pigs
skin diseases 1935, 3737, 4184, 4712, 4715, 5416
diagnosis 4183
therapy 1390
USA 4186
plant extracts, toxicity 4707
rabbits
China 2388
skin diseases 1934
sheep
skin diseases 5409
China 1564
haematology 4706
wild animals, skin diseases, Spain 4188
- Sarcoptes scabiei form vulpes**, *Vulpes vulpes*, skin diseases, experimental infections 723
- Sarcoptes scabiei suis**
biochemistry, proteins 4181
control, acaricides 3738
domestic animals, allergies 3229
pigs, skin diseases, Japan 3738
- Sardinia pilchardus**, *Peroderma cylindricum*, kidneys 3782
- Sarracenia purpurea**
Chauliodes, USA 1889
insects, Canada 1803
- Saudi Arabia**
bovine ephemeral fever, epidemiology 4787
Diptera 961
Hyalomma dromedarii 1901
leishmaniasis, epidemiology 3572
man, arthropod allergies 4696
myiasis, epidemiology 3387
Phlebotominae 1843
Phlebotomus 993
Phlebotomus papatasi 994
Polyphaga aegyptiaca 458
Przhevalskiana silenus 3128
Scorpiones 4734
- Scaptomyz aquaticus**, ectoparasites, Argentina 3204-3205
- Scarabaeidae**
distribution
America 4594
Morocco 5220
Poland 5230
ecology, South Africa 1509
faeces, Spain 5227
morphology, abdomen 652
pastures, Sweden 2275
wildlife parks, South Africa 3467
- Scarabaeinae**, zoogeography, Mexico 5219
- Scarabaeoidea**
distribution
Hungary 5231
Mediterranean Region 5215
- Scarabaeus catenatus**, behaviour, nesting 4593
- Scarabaeus caticricosa**, *Ceroptera rufitarsis*, phoresy 5206
- Scarabaeus typhon**, *Macracanthorhynchus hirudinaceus*, China 3144
- Scathophaga stercoraria**
cattle dung, Finland 3600
ecology, life history 3099
genetics, mating 584
- Scheloribates latipes**, dwellings, Korea Republic 4694
- Schoenbaueria chelevini**, taxonomy, nomenclature 1006
- Schoenbaueria gigantea**, taxonomy, nomenclature 1006
- Schoenbaueria ivashchenkoi**, taxonomy, new name 1006
- Schoenbaueria tsharae**, taxonomy, nomenclature 1006
- Schoenocaulon officinale**, extracts, insects 5146
- Schoenomyza**, taxonomy, redescrptions 2695
- Schoenomyza albiceps**, taxonomy, nomenclature 3088
- Schoenomyza napensis**, taxonomy, new species 2695
- Schoenomyza neotropica**, taxonomy, new name 3088
- Schroederella hungarica**, taxonomy, females 5185
- Schroederella iners**, distribution, Hungary 5185
- Schwiebea**, farms, Germany 1926
- Sciara ocellaris**
embryology, chromosome elimination 4398
genetics, cytogenetics 4569
- Sciencella lateralis**, Ixodidae, USA 278
- Sciomyzidae**
distribution, Switzerland 5187
taxonomy, revisions 1499
- Sciuridae**, Anoplura, Africa 1388
- Sciurus carolinensis**
arboviruses, USA 1183
Borrelia, UK 5305
Ixodidae, USA 278
- Sciurus niger**, ectoparasites, USA 1177
- Sclerolistrophorus oxymycterus**, mammals, skin diseases, Brazil 5372
- Scolopendra**, physiology, circulation 3461
- Scolopendra mojiangica**, traditional medicines 2412
- Scolopendra subspinipes mutilans**
toxins, alkaloids 2833
traditional medicines 2412
- Scomber scombrus**, ectoparasites, Irish Republic 1167
- Scorpiones**
Colombia, checklists 5438
evolution, colour 3776
forests
Australia 2951
Croatia 3243
man, envenomation, Saudi Arabia 4734
zoogeography, reviews 3775
- Scotophilus dinganii**, Siphonaptera, Africa 4458
- Scottomyz gibberum**
Asterias rubens, White Sea 1583
bacteria, White Sea 1583
- Scrapie agent**, Acari, transmission 2394
- Scyliorhynchus canicula**, ectoparasites, Irish Republic 1167
- Sea bass**, *Caligus minimus*, Greece 335
- Segestria florentina**
man, bites, UK 3747
techniques, collection 3746
- Segestria senoculata**, techniques, collection 3746
- Seiurus aurocapillus**, Ixodidae, USA 284
- Seiurus noveboracensis**, Ixodidae, USA 699
- Sekeetamys calurus**, Siphonaptera, Israel 2599
- Selenium sulfide**, control, *Werneckiella equi* 30
- Selenocosmia huwena**, toxins, pharmacology 3750
- Selenops radiata**, man, bites, UK 3745
- Semliki Forest virus**
Aedes albopictus
cell lines
infection 5494
infections 2131
infection 3295
budding, nucleocapsid proteins 5491
cells, infection 772, 3299
GB virus C, gene expression 3302
human papillomavirus, gene expression 1625
Langerhans cells, infection 2842
membranes, palmitoylation 2439
molecular genetics, replication 2852
recombinant proteins 5493
Sindbis virus, recombination 4767
viral proteins
enzymes 4765
gene expression 1959
monoclonal antibodies 3805
nonstructural proteins 1960
pores 2851
- Senegal**
Anopheles 971, 4046
Anopheles gambiae 5022
Anoplura 1388
Chiroptera, ectoparasites 4458
malaria, epidemiology 971, 3550, 5027
Ngari virus, epidemiology 489
Ornithodoros sonrai 4640
Rhinoestrus usbekistanicus 2725
- Senegal** *cont.*
Rift Valley fever, epidemiology 3551
yellow fever, epidemiology 508, 5475
- Senotainia tricusps**
Apis mellifera, apimyiasis 3113
insecticides, toxicity 3113
- Sepsidae**
Diplogaster coprophila, phoresy 240
entomophilic nematodes, Russia 2271
evolution, phylogeny 1873
- Sepsis**, taxonomy, synonyms 1873
- Sepsis cynipsea**
behaviour, mate guarding 1503
ecology, life history 3099
- Sepsis nitens**, cattle dung, Australia 3049
- Sepsis nonstigma**, birds' nests, Japan 4574
- Septic tanks**
Culex quinquefasciatus, India 519
Culicidae, India 5044
- Serbia**, Ixodidae 3191-3192
- Sergentomyia**, distribution, China 5115
- Sergentomyia adleri**, control, bacterial insecticides 5111
- Sergentomyia africana**
habitats, Sudan 5108
surveys, South Africa 3056
- Sergentomyia antennata**
control, bacterial insecticides 5111
distribution
Algeria 3053
Saudi Arabia 1843
habitats, Sudan 5108
- Sergentomyia azizi**, taxonomy, identification 172
- Sergentomyia babu**, morphology, larvae 4523
- Sergentomyia bedfordi**, control, bacterial insecticides 5111
- Sergentomyia caliginosa**, surveys, South Africa 3056
- Sergentomyia cincta**, distribution, Somalia 5595
- Sergentomyia clydei**
control, bacterial insecticides 5111
distribution, Saudi Arabia 1843
habitats, Sudan 5108
- Sergentomyia congolensis**, surveys, South Africa 3056
- Sergentomyia crosarai**, distribution, Somalia 5595
- Sergentomyia dentata**
distribution, Greece 4073
taxonomy, identification 172
- Sergentomyia drakensbergi**, surveys, South Africa 3056
- Sergentomyia fallax**
distribution
Algeria 3053
Saudi Arabia 1843
taxonomy, identification 172
- Sergentomyia formica**, surveys, South Africa 3056
- Sergentomyia ghesquierei**
distribution, Somalia 5595
surveys, South Africa 3056
- Sergentomyia inermis**, surveys, South Africa 3056
- Sergentomyia lewisi**, distribution, Algeria 3053
- Sergentomyia magna**, distribution, Somalia 5595
- Sergentomyia magnidentata**, distribution, Somalia 5595
- Sergentomyia meeseri**, surveys, South Africa 3056
- Sergentomyia meilloni**, surveys, South Africa 3056
- Sergentomyia minuta**
distribution, Greece 4073
Leishmania infantum, Spain 1457
molecular genetics, mitochondrial DNA 5106
pathogens, Yugoslavia 2188
taxonomy, identification 172
- Sergentomyia minuta parroti**, distribution, Algeria 3053
- Sergentomyia salisburyensis**, surveys, South Africa 3056
- Sergentomyia schwetzi**
control, bacterial insecticides 5111
distribution, Somalia 5595

- Sergentomyia schwetzi* cont.
habitats, Sudan 5108
surveys, South Africa 3056
- Sergentomyia squamipleuris*
distribution, Somalia 5595
habitats, Sudan 5108
surveys, South Africa 3056
- Sergentomyia theodori*, taxonomy, identification 172
- Sergentomyia yusafi*, distribution, Somalia 5595
- Serinus canaria* (see also Canaries)
- Serra do Navio virus*, RNA, nucleotide sequences 2855
- Serratia entomophila*, *Lucilia sericata*, pathogenicity 2717
- Serratia liquefaciens*, *Lucilia sericata*, pathogenicity 2717
- Serratia marcescens*
Lucilia sericata, pathogenicity 2717
odours, *Lucilia cuprina* 3621
Psoroptes ovis, infections 727
Solenopsis invicta, ingestion 3167
- Setaria digitata*
Aedes aegypti, infections 1445
Culicidae, detection 838
- Setaria labiopatipilosa*, Culicidae, detection 838
- Seychelles**
Amblyomma loculosum 3188
Blattaria 4964
Blattellidae 4969, 4971
Formicidae 5277
malaria, epidemiology 551, 881
- Shachongwang**, control, *Blattella germanica* 4442
- Shark River virus**, Culicidae, USA 146
- Sheep** (*Ovis aries*)
Acari, respiratory diseases, therapy 5282
Anoplura, Africa 1388
Astigmata
allergies 3229
skin diseases
China 1564
therapy 2389
- Bovicola ovis*
Australia 31
cockle 1773
detection 1385
New Zealand 1386, 2591
Calliphoridae, myiasis, risk factors 1488
- Chrysomya bezziana*
myiasis
Iran 210
Papua New Guinea 1489
- Cochliomyia hominivorax*, myiasis, Cuba 5170
- Culicidae, Senegal 489
- Culicoides
South Africa 2666
USA 4057
- Diptera
myiasis
diet 4540
Hungary 4100
- ectoparasites
China 4353
India 4162
organic farming, UK 1589
skin diseases, Iraq 4354
- Glossina*, Gambia 1469
- Hyalomma kumari*, India 1540
- Ixodes ricinus*
blood-meals, identification 3182
Spain 5297
- Ixodes rubicundus*
South Africa 2786
tick paralysis, South Africa 2801
- Ixodidae
Cameroon 4160
Ethiopia 681
New Zealand 3712
Turkey 291
- Lucilia*
myiasis 2249
Irish Republic 4101
risk factors 1054
- Lucilia cuprina*
myiasis 1486-1487, 2236
control 4098
disease resistance 596
- Sheep** cont.
Lucilia cuprina cont.
myiasis cont.
fleece rot 4555
immune response 4556
immunization 4877
immunosuppression 5174
therapy 1865
vaccination 1866
- Oestrus ovis*
myiasis 3630, 5179
Burkina Faso 5178
France 4104
immune response 2254, 4105
India 4558
therapy 1870, 2258
- Psoroptes*
ear diseases, UK 728
skin diseases 4717
therapy 5418
UK 2391
- Psoroptes ovis*
skin diseases
Irish Republic 4189
therapy 1938
- Rhipicephalus*, Spain 3688
- Sarcoptes scabiei*
skin diseases 5409
haematology 4706
tickborne diseases, control 4656
Wohlfahrtia, myiasis, reviews 595
- Sheep dung**
Aphodius albosetosus, Turkey 5229
Aphodius ater, intraspecific competition 4592
Isoptera, India 5281
Trichillum morellii, Uruguay 5225
- Sheina orri*, *Hemiscyllium ocellatum*, Australia 4203
- Shelfordella tartara*, trail pheromones 4425
- Shelfordina*, taxonomy, synonyms 4971
- Shelfordina angustior*, taxonomy, new combination 4971
- Shelfordina daulopassana*, taxonomy, new species 4971
- Shelfordina lata*, taxonomy, new combination 4971
- Shelfordina longelata*, taxonomy, new combination 4971
- Shelfordina philippinensis*, taxonomy, nomenclature 4964
- Shelfordina sequens*, taxonomy, new combination 4971
- Ships, Blattaria, China 4976
- Shu urea No. 44, toxicity, Diptera 5604
- Sialis lutaria*, *Neoechinorhynchus rutili*, Italy 337
- Sierra do Navio virus**, detection, tissue culture 1632
- Sierra Leone**
Anopheles 3544
Leptocera mycophora 1075
Simulium 179
- Siganus fuscescens*, Caligidae, Taiwan 2408
- Siganus sutor*, ectoparasites, Indian Ocean 4746
- Sigmodon hispidus*
Anoplura, USA 4983
arboviruses, USA 1183
Dermacentor variabilis, USA 2772
Ixodidae, USA 278, 682
- Silica**, control, storage mites 4178
- Silicon oil**, repellency, *Musca domestica* 1482
- Silpha*, forests, Poland 5244
- Silpha carinata*, distribution, Italy 5233
- Silpha perforata*, *Moniliformis moniliformis*, Japan 3488
- Silpha tyrolensis*, distribution, Italy 5233
- Silphidae**, zoogeography, Mexico 5219
- Silvius gibsoni*, distribution, USA 3074
- Simbu virus**, cattle, Australia 4255
- Simocephalus*, insecticides, toxicity 5608
- Simuliidae**
catalogues, world 4926
China, checklists 1005
Cinclus cinclus, predation 1001
control, trapping 105
effluents, fish farms 3588
molecular genetics, phylogeny 2631
predators, predation 4526
- Simuliidae** cont.
rivers
France 1002
Poland 602
streams, Australia 3065
taxonomy, larvae 2206
vector-borne diseases 2677
- Simulium microspor*
Diptera, Chile 3582
Simuliidae, USA 3064
- Simulium**
biochemistry, saliva 3586
control, bacterial insecticides 184, 3584
dogs
allergies 1405
cross reaction 477
evolution, phylogeny 2202
keys, Society Islands 5123
Onchocerca volvulus
Cameroon 4077
detection 568
West Africa 4078
pathogens, vector competence 3586
surfactants, toxicity 563
taxonomy
subgenera 3068
synonyms 1006, 4926
techniques, detection, sibling species 1844
Trichomyctes, Chile 3582
- Simulium adersi*, rivers, South Africa 4076
- Simulium aequifurcatum*, taxonomy, nomenclature 4528
- Simulium africanum*, distribution, Lesotho 3063
- Simulium alajense*, taxonomy, nomenclature 1006
- Simulium alidae*, taxonomy, new species 3585
- Simulium almae*, taxonomy, new combination 4926
- Simulium anchistinum*, man, USA 3581
- Simulium angustipes*, taxonomy, synonyms 4926
- Simulium aokii*
distribution, Japan 2209, 3061, 5124
genetics, cytogenetics 2207
surveys, Japan 1463
- Simulium arakawae*
distribution, Japan 2209, 3061, 5124
genetics, cytogenetics 2207
surveys, Japan 1463
- Simulium argyrocinctum*, taxonomy 4529
- Simulium asakoeae*, distribution, Thailand 565
- Simulium atratoides*, taxonomy, new species 4529
- Simulium atratum*, taxonomy 4529
- Simulium aureohirtum*
distribution
Japan 3061
Thailand 565
surveys, Japan 1463
taxonomy 4529
- Simulium aureum*, morphometrics, Sweden 2198
- Simulium bachmanni*, taxonomy, nomenclature 2204
- Simulium batoense*, taxonomy 4529
- Simulium beludense*, taxonomy, new species 564
- Simulium bequaerti*, distribution, Lesotho 3063
- Simulium bezzii*, taxonomy, synonyms 4926
- Simulium biancoi*, taxonomy, nomenclature 4926
- Simulium bicornis*, morphometrics, Sweden 2198
- Simulium bidentatum*
distribution, Japan 2209, 3061, 5124
genetics, cytogenetics 2207
surveys, Japan 1463
- Simulium bipunctatum*, taxonomy, redescrptions 4528
- Simulium bivittatum*
molecular genetics, phylogeny 183
taxonomy, redescrptions 3069
- Simulium bobpetersoni*, taxonomy, new species 3069
- Simulium bogusium*, taxonomy, new species 5123

- Simulium borealis*, taxonomy, nomenclature 1006
- Simulium brachium*, distribution, Lesotho 3063
- Simulium brevipar*, distribution, Thailand 565
- Simulium callidum*, taxonomy, redescrptions 3069
- Simulium cangshanense*, taxonomy, new combination 1005
- Simulium carpathicum*, morphometrics, Sweden 2198
- Simulium cataractarum*, behaviour, feeding behaviour 987
- Simulium cauchense*, taxonomy, redescrptions 4528
- Simulium celsum*, taxonomy, new species 4529
- Simulium chamlongi*, distribution, Thailand 565
- Simulium chelevini*, taxonomy, nomenclature 1006
- Simulium cheni*, taxonomy, new combination 1005
- Simulium Chiangmaiense*, distribution, Thailand 565
- Simulium chovdica*, taxonomy, new name 1006
- Simulium chowettani*, taxonomy, new name 1006
- Simulium chutteri*
control
bacterial insecticides 2676
insecticides 561-562, 2676
control programmes, South Africa 2676
rivers, South Africa 561-562
- Simulium clibanarium*, taxonomy, new species 5123
- Simulium concluidium*, taxonomy, new species 5123
- Simulium condici*, genetics, accessory chromosomes 3067
- Simulium confusum*, man, USA 3581
- Simulium connae*, taxonomy, new species 5123
- Simulium corbis*, morphometrics, Sweden 2198
- Simulium couverti*, taxonomy, nomenclature 4926
- Simulium cryophilum*, taxonomy, synonyms 4926
- Simulium daisense*, distribution, Japan 1463, 2209, 3061, 5124
- Simulium damnosum*
distribution, Nigeria 2678
molecular biology, identification 3072
molecular genetics
phylogeny 183
ribosomal DNA 179
Onchocerca ochengi, infections 3062
Onchocerca ramachandrinii, Cameroon 567
Onchocerca volvulus, infection 1464
rivers, South Africa 4076
sibling species, Equatorial Guinea 2203
taxonomy, identification 2205
- Simulium dandrettai*, taxonomy, redescrptions 3069
- Simulium danijari*, taxonomy, new combination 4926
- Simulium decafile*, taxonomy, nomenclature 1006
- Simulium decafilium*, taxonomy, new name 1006
- Simulium decorum*
cattle, Canada 4525
entomogenous fungi, infection 2675
molecular genetics, phylogeny 183
- Simulium decuplum*, distribution, Thailand 565
- Simulium dentulosum*, distribution, Lesotho 3063
- Simulium diamantinum*
man, Argentina 2204
taxonomy, new species 2204
- Simulium dogieli*, genetics, karyotypes 2200
- Simulium dojeycorium*, taxonomy, new species 5123
- Simulium downsi*, taxonomy, redescrptions 3069
- Simulium dubitskii*, taxonomy, new name 1006
- Simulium dugesi*, taxonomy, redescrptions 3069
- Simulium dusseritorum*, taxonomy, new species 5123
- Simulium equinum*
entomopathogens, China 1462
morphometrics, Sweden 2198
- Simulium erythrocephalum*, taxonomy, synonyms 1005
- Simulium escomeli*, taxonomy, redescrptions 3069
- Simulium evenhuisi*, taxonomy, new species 5123
- Simulium exiguum*
morphology, larvae 2679
taxonomy, redescrptions 4528
- Simulium eximium*, taxonomy 4529
- Simulium fenestratum*, distribution, Thailand 565
- Simulium feuerborni*, taxonomy 4529
- Simulium fibrinflatum*, man, USA 3581
- Simulium fontinale*, distribution, Japan 3061
- Simulium fossatae*, taxonomy, new species 5123
- Simulium friedrichsi*, taxonomy 4529
- Simulium fulvipes*, taxonomy, nomenclature 1006
- Simulium fuscatum*, taxonomy, new name 1006
- Simulium fuscum*, taxonomy, nomenclature 1006
- Simulium giganteum*, taxonomy, synonyms 1006
- Simulium goeldii*, taxonomy, redescrptions 4528
- Simulium gonzalezherrejoni*, taxonomy, redescrptions 3069
- Simulium gonzalezi*, morphology, larvae 2679
- Simulium graium*, taxonomy, nomenclature 4926
- Simulium guianense*
Onchocerca volvulus, infection 1464
predators, predation 1004
taxonomy, synonyms 4528
- Simulium gyorkosae*, taxonomy, new species 4529
- Simulium haematopotum*, taxonomy, redescrptions 3069
- Simulium hechti*, distribution, USA 2674
- Simulium hibernale*, taxonomy, nomenclature 1006
- Simulium horvathi*, taxonomy, nomenclature 4926
- Simulium iguazuense*, taxonomy, nomenclature 4528
- Simulium incognitum*
cattle, Canada 4525
taxonomy, new species 4525
- Simulium incrustatum*, taxonomy, synonyms 4528
- Simulium iracouboense*
predators, predation 1004
taxonomy, redescrptions 3069, 4528
- Simulium iridescens*, taxonomy 4529
- Simulium ivashchenkoi*, taxonomy, new name 1006
- Simulium iwatanse*, distribution, Japan 2209, 3061, 5124
- Simulium japonicum*
distribution, Japan 2209, 3061, 5124
surveys, Japan 1463
- Simulium javaense*, taxonomy 4529
- Simulium jenningsi*, control, bacterial insecticides 3581
- Simulium jerezensis*, taxonomy, nomenclature 3069
- Simulium jnabsium*, taxonomy, new species 5123
- Simulium jonesi*, man, USA 3581
- Simulium kamtshadalicum*, taxonomy, new name 1006
- Simulium kamtshaticum*, taxonomy, nomenclature 1006
- Simulium kawamurae*, distribution, Japan 2209, 3061, 5124
- Simulium kisoense*, distribution, Japan 5124
- Simulium konoii*, distribution, Japan 1463, 2209, 3061
- Simulium kugitangi*, taxonomy, new combination 4926
- Simulium laplandicum*, taxonomy, new combination 4926
- Simulium latigonium*, morphometrics, Sweden 2198
- Simulium latitarsus*, taxonomy, nomenclature 1006
- Simulium leonense*, molecular genetics, ribosomal DNA 179
- Simulium lepnevae*, genetics, karyotypes 3587
- Simulium letrasensis*, taxonomy, nomenclature 3069
- Simulium lewisi*, taxonomy, nomenclature 4528
- Simulium limay*, biology, development 3070
- Simulium lineatum*, taxonomy, synonyms 4926
- Simulium lonckei*, taxonomy, new species 5123
- Simulium longithallum*, taxonomy, redescrptions 3069
- Simulium lugense*, taxonomy, new name 1006
- Simulium luggeri*
cattle, Canada 4525
control, bacterial insecticides 97
- Simulium lundstromi*, morphometrics, mouthparts 4527
- Simulium lutzianum*, taxonomy, synonyms 4528
- Simulium makartschenkovi*, taxonomy, new combination 4926
- Simulium mangabeirai*, taxonomy, redescrptions 3069
- Simulium maraense*, taxonomy, new species 5123
- Simulium mazzottii*, taxonomy, nomenclature 3069
- Simulium mediovitatum*, taxonomy, redescrptions 3069
- Simulium medusaeforme*, distribution, Lesotho 3063
- Simulium meridionale*, molecular genetics, phylogeny 183
- Simulium metallicum*, molecular genetics, phylogeny 183
- Simulium middlemissae*, taxonomy, new species 5123
- Simulium mie*, distribution, Japan 1463, 2209, 3061, 5124
- Simulium minuticarpus*, taxonomy, new name 1006
- Simulium minutum*, taxonomy, nomenclature 1006
- Simulium mongolense*, taxonomy, new name 1006
- Simulium multidentatum*, taxonomy, new combination 4926
- Simulium nacojapi*, distribution, Japan 1463, 2209, 3061
- Simulium nakhonense*, distribution, Thailand 565
- Simulium nebulicola*, taxonomy 4529
- Simulium netteli*, taxonomy, nomenclature 3069
- Simulium nigristrigatum*, taxonomy, synonyms 2204
- Simulium nigritarse*
distribution, Lesotho 3063
rivers, South Africa 4076
- Simulium nigrogilvum*, distribution, Thailand 565
- Simulium nikkoense*
distribution, Japan 2209, 3061, 5124
entomopathogens, China 1462
- Simulium nitidithorax*, distribution, Thailand 565
- Simulium nobile*, taxonomy 4529
- Simulium nodosum*, distribution, Thailand 565
- Simulium noelleri*
molecular genetics, phylogeny 183
morphometrics, Sweden 2198
- Simulium notiale*, man, USA 3581
- Simulium ochoai*, taxonomy, redescrptions 3069
- Simulium ochraceum*
molecular genetics, phylogeny 183
Onchocerca volvulus, infection 1464

Simulium ogatai, distribution, Japan 1463, 3061
Simulium olimpicum, taxonomy, nomenclature 3069
Simulium omutaense, distribution, Japan 3061
Simulium onoi, taxonomy, new name 1006
Simulium ornatum
Harpella melusinae, UK 566
morphometrics, Sweden 2198
Onchocerca, Russia 4520
predators, predator prey relationships 4075
Simulium ortizi, taxonomy, nomenclature 4528
Simulium oyapockense, taxonomy, synonyms 4528
Simulium panamense, taxonomy, redescrptions 3069
Simulium parahiyanum
distribution, Thailand 565
taxonomy 4529
Simulium patziciaense, distribution, USA 2674
Simulium pertinax, genetics, cytogenetics 560
Simulium peskovi
taxonomy
new combination 4926
new species 2199
Simulium philipponi, taxonomy, new species 3585
Simulium pictipes
Onchocerca cervicalis, development 185
streams, USA 1003
Simulium pindiensis, taxonomy, new species 2201
Simulium pintoii, taxonomy, nomenclature 4528
Simulium piperi, distribution, USA 2674
Simulium posticatum
man, bites, UK 1465
streams, Germany 5122
Simulium proctorae, taxonomy, new species 5123
Simulium pseudoamazonicum, taxonomy, nomenclature 4528
Simulium pseudocallidum, taxonomy, redescrptions 3069
Simulium pufauense, taxonomy, new species 5123
Simulium puigi, distribution, USA 2674
Simulium pusillum, morphometrics, Sweden 2198
Simulium quadrifidum, taxonomy, redescrptions 4528
Simulium quinquestriatum
distribution
Japan 1463
Thailand 565
Simulium reptans, morphometrics, Sweden 2198
Simulium rheophilum, taxonomy, nomenclature 1006
Simulium roraimense, taxonomy, redescrptions 4528
Simulium rorotaense, taxonomy, redescrptions 4528
Simulium rostratum
entomogenous fungi, infection 2675
entomopathogens, Canada 4525
Simulium rubrithorax, taxonomy, redescrptions 4528
Simulium rubtzovi, morphometrics, Sweden 2198
Simulium rufibasis
distribution
Japan 1463, 2209, 3061, 5124
Thailand 565
Simulium rurutuense, taxonomy, new species 5123
Simulium sakishimaense, distribution, Thailand 565
Simulium samboni, taxonomy, redescrptions 3069
Simulium sanctipauli, molecular genetics, ribosomal DNA 179
Simulium septentrionale, taxonomy, nomenclature 1006
Simulium shannonae, taxonomy, new species 5123

Simulium shogakii
distribution, Japan 1463, 3061, 5124
surveys, Japan 1463
Simulium siamense, distribution, Thailand 565
Simulium sigiti, taxonomy 4529
Simulium silvestre, morphometrics, Sweden 2198
Simulium sinense, taxonomy, nomenclature 1005
Simulium sirbanum
distribution, Nigeria 2678
molecular genetics, ribosomal DNA 179
taxonomy, identification 2205
Simulium siripoomense, taxonomy, new species 565
Simulium soubrense
distribution, Nigeria 2678
taxonomy, identification 2205
Simulium squamosum
distribution, Nigeria 2678
molecular genetics, ribosomal DNA 179
taxonomy, identification 2205
Simulium suarezi, taxonomy, redescrptions 4528
Simulium subcostatum, distribution, Japan 1463, 2209, 3061, 5124
Simulium sundaicum
genetics, cytogenetics 2208
taxonomy 4529
Simulium suzuki
distribution, Japan 2209, 3061, 5124
surveys, Japan 1463
Simulium taiwanicum, entomopathogens, China 1462
Simulium tanetchowi, taxonomy, new name 1006
Simulium tani, distribution, Thailand 565
Simulium tenuitarsus, taxonomy, nomenclature 1006
Simulium thienemanni, taxonomy 4529
Simulium tjibodense, taxonomy 4529
Simulium tosariense, taxonomy 4529
Simulium trivittatum, taxonomy, redescrptions 3069
Simulium truncatum
attractants 180
cattle, Canada 4525
man, Canada 180
morphometrics, Sweden 2198
Simulium tsharae, taxonomy, synonyms 1006
Simulium tuberosum
entomogenous fungi, USA 3064
entomopathogens, Canada 4525
morphometrics, Sweden 2198
streams, USA 3581
Simulium tumninum, taxonomy, new combination 4926
Simulium turgaicum, taxonomy, nomenclature 4926
Simulium uchidai
distribution, Japan 2209, 3061, 5124
surveys, Japan 1463
Simulium upikae, taxonomy, new species 4529
Simulium ussovae, taxonomy, nomenclature 4926
Simulium varicorne, distribution, Indonesia 4529
Simulium venustum
attractants 180
cattle, Canada 4525
man, Canada 180, 2673
Simulium veracruzianum, taxonomy, redescrptions 3069
Simulium verecundum
cattle, Canada 4525
streams, USA 3581
Simulium vernum
entomopathogens, China 1462
morphometrics, Sweden 2198
Simulium vidanoi, taxonomy, nomenclature 4926
Simulium vischarvi
genetics, karyotypes 3587
taxonomy
new combination 4926
new species 3587
Simulium vittatum
behaviour, feeding behaviour 987

Simulium vittatum cont.
biochemistry, saliva 181
cattle, Canada 4525
ecology, population ecology 182
entomogenous fungi, USA 3064
insecticides, toxicity 3583
molecular genetics, phylogeny 183
Onchocerca lienalis
in vitro culture 3071
infections 2672
physiology, immunity 2672
streams, USA 3581
Simulium vorax, techniques, age determination 13-14
Simulium vulcanoae, taxonomy, nomenclature 3069
Simulium woodi, techniques, age determination 13-14
Simulium yahense
distribution, Nigeria 2678
molecular genetics, ribosomal DNA 179
taxonomy, identification 2205
Simulium zakhariense, genetics, accessory chromosomes 3067
Simulium zempoalense, taxonomy, redescrptions 3069
Simulium zinaiidae, taxonomy, new name 4926
Sindbis virus
Aedes albopictus
cell lines
genetic engineering 2115
infection 5494
Aedes camptorhynchus, Australia 84
binding proteins 1213
cells
antigens 3804
gene expression 3796
glycoproteins 3799
persistent infections 3300
Culex annulirostris, Australia 2998
Culicidae, Australia 521
fowls, cells, enzyme activity 1626
geographical variation, polymerase chain reaction 3292
hepatitis C virus, enzymes 4768
interferon, monoclonal antibodies 1624
man
dermatitis 2440
Italy 351
mice
gene therapy 1212
pathogenesis 3296
molecular evolution 4766
Australia 1613
molecular genetics
genetic variation 1216
neuroinvasiveness 5490
nucleotide sequences 3798
recombination 4222
translation 3802
neurons
apoptosis 4227
immunization 5495
protein synthesis, temperature 3803
RNA
encapsulation 4764
recombination 5488-5489
Ross River virus, chimaeras 4225-4226
Semliki Forest virus, recombination 4767
viral proteins
budding 3301
core proteins 3294
glycoproteins 3293, 4223, 4769
mutagenesis 1961
mutations 1623
nonstructural proteins 3297
pathogenesis 3801
spike proteins 2850
Singapore
Blattellidae 4971
dengue 5480
epidemiology 1204
Durenia 5033
house dust mites 2382
Lyme disease, epidemiology 3839
military entomology 1716
murine typhus, epidemiology 4834
Nepenthes, Diptera 4477
Sinosuidasia, taxonomy, new genus 1571

Sinosuidasia orientalis

- Pipistrellus abramus*, China 1571
taxonomy, new species 1571

Siphonaptera

- books, southern Africa 3447
control, marketing 2984
domestic animals, allergies 5001
evolution, phylogeny 1782
hosts, immune response 1783
morphology, mouthparts 4993
mountains, China 2107
vector-borne diseases 2601

Sisypbus goryi, ecology, community ecology 648**Sisypbus ruber**, cattle dung, South Africa 3139**Sitta europaea**, nests, Diptera, Japan 4574**Skin diseases****Acari**

- aviary birds 2397
cattle, Iraq 4206
Cervidae, Poland 4639
dogs 2810
 Poland 1924
 therapy 5378
domestic animals 5412
goats, India 4683
livestock, China 4187
mammals, Brazil 5372
man 4710
 Egypt 4182
reptiles 5353

Argas reflexus, man, Italy 696**Astigmata**

- buffaloes, Bangladesh 2485
goats, India 320
sheep
 China 1564
 therapy 2389

Bovicola caprae, goats, Brazil 2089**Cheyletiella**

- dogs 4681
domestic animals 1923
man 4681

Cheyletiella yasguri, dogs, Korea Republic 2807**Chorioptes**, cattle, Slovenia 3234**Chorioptes bovis**, cattle, therapy 2594**Culicoides**, horses, therapy 166**Demodex**

- dogs 3723, 4680
 lymphocyte transformation 1133
 therapy 304, 712, 2370
horses 3215
man 4678, 5373

Demodex bovis

- cattle
 Norway 2369
 seasonality 3214

Demodex canis

- dogs 711, 1925, 2811-2812, 5377
 histopathology 3721
 immune response 1552
 interleukins 1922
 reviews 713, 1920
 therapy 303, 1921

Demodex caprae, goats, Czech Republic 1132**Demodex folliculorum**

- man
 Egypt 4174
 Turkey 1130

Dendrolimus, man, China 4601**Dermanyssus gallinae**

- fowls 5354
man, USA 3717
Dermatophagoides farinae, man 5402
Dermatophagoides pteronyssinus, man 4698

Dermoglyphus passerinus, canaries, Netherlands 3237**ectoparasites**

- dogs, Korea Republic 321
domestic animals, Iraq 4354
fowls, organic farming 4447
goats, reviews 3489
man, Turkey 1149

Knemidokoptes pilae, *Melopsittacus undulatus*, Malaysia 5423**Leporacarus gibbus**, rabbits 4720**Liposcelis divinatorius**, man, China 2322**Skin diseases cont.****Lynxacarus radovskyi**, cats, Brazil 2392**Notoedres cati**, cats, therapy 1566**Paederus australis**, man, Australia 656**Pediculus****man****control** 2593**Russia** 1389**Pediculus capitis****man****Canada** 3949**control** 3950**Jordan** 3952**therapy** 3491**Turkey** 3953**UK** 4449**USA** 3493**Pediculus humanus**, man, Netherlands 4984**Phthiraptera**, cattle, USA 3947**Pneumonyssoides caninum**, dogs 3207**Psorobia bos**, cattle, UK 2813**Psoroptes****mammals**, USA 4191**Ovis dalli**, Alaska 3232**sheep** 4717**therapy** 5418**UK** 2391**Psoroptes ovis****cattle** 2824, 4718, 5419**Belgium** 1568, 4190**Kazakhstan** 3233**sheep****Irish Republic** 4189**therapy** 1938**Psoroptes suis**, pigs, ELISA 5420**Psoroptidae**, goats 1152**Pyemotes tritici**, man, Israel 4676**rabbits** 4682**ricketsial diseases**, man, reviews 2457**Sarcoptes****buffaloes** 722**Pakistan** 2387**dogs** 4713**domestic animals**, Argentina 5417**Vulpes vulpes**, UK 1933**Sarcoptes canis****dogs**, immune response 1932**man**, Malaysia 721**Sarcoptes scabiei****Acinonyx jubatus**, Kenya 319**buffaloes****India** 4707**therapy** 724**Capra pyrenaica**, Spain 316**cattle**, weight gain 2390**dogs** 4716**Australia** 4714**cross reaction** 717**immune response** 4185**dromedaries** 4708, 5413, 5415**Nigeria** 5414**goats**, haematology 1151**man** 1148, 2820, 4709, 5411**Australia** 3227**Costa Rica** 4711**diagnosis** 317, 720**HTLV-I infections** 719**human t-cell lymphotropic virus****2819****Nigeria** 5414**opportunistic infections** 3228**therapy** 1565**Turkey** 1150**pigs** 1935, 3737, 4184, 4712, 4715,**5416****diagnosis** 4183**Japan** 3738**therapy** 1390**USA** 4186**rabbits** 1934**sheep** 5409**haematology** 4706**wild animals**, Spain 4188**Sarcoptes scabiei** form *vulpes*, *Vulpes**vulpes*, experimental infections 723**Sarcoptidae**, man 2821**Trixacarus caviae**, guinea pigs 2822**Tunga penetrans****man****Italy** 3502**Skin diseases cont.****Tunga penetrans** cont.**man** cont.**Mexico** 1784**USA** 1399**Sleeping sickness** (see also *Trypanosoma gambiense*)**Sliferia acuticercera**, taxonomy, new combination 4964**Sliferia depressiceps**, taxonomy, new combination 4964**Slovakia****Araneae** 3765**Culex theileri** 960**Ixodes ricinus** 2335, 2784, 3189**Lyme disease**, epidemiology 2356**Merops apiaster**, ectoparasites 3716**Remiz pendulinus**, ectoparasites 3203**Siphonaptera** 949**tickborne encephalitis**, epidemiology 2328**Trombiculidae** 1127**Slovenia****Lyme disease** 1970, 4794-4795, 4804
epidemiology 805, 1236, 1240, 2868, 3829, 4800**tickborne encephalitis** 2845**Smittia aterrima**, lakes, Japan 3131**Smittia nudipennis**, lakes, Japan 3131**Smittium angustum**, isoenzymes, electrophoresis 2884**Smittium coloradense**, isoenzymes, electrophoresis 2884**Smittium culicis****isoenzymes**, electrophoresis 2884**Simuliidae**, USA 3064**Smittium culisetae****Culicidae**, USA 3559**isoenzymes**, electrophoresis 2884**Smittium cylindrosporum****Diptera**, Chile 3582**taxonomy**, new species 3582**Smittium elongatum**, isoenzymes, electrophoresis 2884**Smittium imitatum****Diptera**, Chile 3582**taxonomy**, new species 3582**Smittium microsporium**, isoenzymes, electrophoresis 2884**Smittium morbosum**, isoenzymes, electrophoresis 2884**Smittium mucronatum**, isoenzymes, electrophoresis 2884**Smittium orthocladii**, isoenzymes, electrophoresis 2884**Smittium phytotelmatum**, isoenzymes, electrophoresis 2884**Smittium simulatum**, taxonomy, new species 3582**Smittium simulii****Diptera**, Chile 3582**isoenzymes**, electrophoresis 2884**Simuliidae**, USA 3064**Smittium stenosporem**, isoenzymes, electrophoresis 2884**Snowshoe hare virus****detection**, tissue culture 1632**mammals**, infection 1631**Social insects****evolution****models** 3644**social behaviour** 3664**Society Islands**, *Simulium* 5123**Sodium bisulfate**, control, Diptera 2235**Soft toys****Dermatophagoides****allergens** 4702**USA** 4693**Sokoloviana**, evolution, phylogeny 322**Solanum mammosum**, extracts, *Musca domestica* 198**Solenopotes binipilosus**, *Odocoileus virginianus*, USA 270**Solenopotes burmeisteri****Cervidae**, Poland 4639**Cervus elaphus**, Germany 3130**Solenopotes capillatus****cattle****skin diseases**, USA 3947**therapy** 921**control**, insecticides 921

Solenopotes capreoli, Cervidae, Poland 4639

Solenopsis

- dogs, allergies 1405
- parasitoids, Brazil 1886
- venoms, biochemistry 2313

Solenopsis dentata, taxonomy, new species 1530

Solenopsis geminata

- biology, desiccation 1532
- distribution
 - Brazil 2765
 - Honduras 5326
- entomophilic nematodes, USA 675
- natural enemies, America 4632
- parasitoids, Brazil 254

Solenopsis invicta

- behaviour, colony founding 2309
- biochemistry, iron 2766
- biology
 - desiccation 1532
 - juvenile hormones 5250
 - sex ratio 2319
- birds, predation 1102
- boric acid, toxicity 4633
- control, pheromones 2312
- distribution, USA 255
- ecology, population ecology 256
- entomopathogenic bacteria, ingestion 3167
- entomophilic nematodes, USA 675
- evolution
 - social behaviour 5276
 - social organization 674
- genetics, population genetics 1884, 2311, 5276

Haematobia irritans, predation 2764, 3091

man

- hypersensitivity
 - diagnosis 667
 - reviews 669
- natural enemies, America 4632
- overwintering, USA 2320
- parasitoids, parasitism 3166
- physiology, cold tolerance 676
- reproduction, polygyny 2310, 3170
- Solenopsis richteri*
 - hybridization 2320
 - USA 2311
- spread, North America 1533
- USA, reviews 3674

Solenopsis macdonghi, natural enemies, America 4632

Solenopsis molesta, *Trachemys scripta*, predation 672

Solenopsis pergandei, entomophilic nematodes, USA 675

Solenopsis quinquecupis, natural enemies, America 4632

Solenopsis richteri

- entomopathogenic protozoa, Argentina 1528
- genetics, population genetics 2311
- man, hypersensitivity, reviews 669
- natural enemies, America 4632
- overwintering, USA 2320
- parasitoids, parasitism 3166
- Solenopsis invicta*
 - hybridization 2320
 - USA 2311
- spread, North America 1533

Solenopsis saevissima

- buildings, Brazil 671
- parasitoids
 - Brazil 254, 4629
 - parasitism 3172
- urban areas, Brazil 2765

Solenopsis xyloni

- behaviour, foraging 3676
- biology, desiccation 1532

Solomon Islands

- Anopheles* 3985
- Anopheles farauti* 2993, 3977
- bluetongue 4238
- Culicoides* 5102
- malaria, epidemiology 2994

Somalia

- Apis mellifera* 5257
- Ixodoidea 3686
- military entomology 5595

Somateria mollissima, ectoparasites, Iceland 3490

Sorex

- Asiochirus*, Mexico 3235
- Siphonaptera, Russia 952

Sorex fumeus, ectoparasites, USA 3969

South Africa

- Aepyeros melampus*, ectoparasites 280
- African horse sickness, epidemiology 2865
- Apis mellifera* 3152
- arboviruses, epidemiology 2661
- Arcyophora* 245
- babesiosis, epidemiology 2803
- Bartonella*, epidemiology 2476
- Camponotus* 5274
- cat scratch disease, epidemiology 2880
- Chiroptera, ectoparasites 4458
- Chonopeltis victori* 3258
- Cimex* 47
- Cordyllobia anthropophaga* 5169
- Culicidae 3448
- Culicoides* 2666, 4071
- Diplopoda 2834
- Diptera 5376
- dung beetles 648, 1507, 1509, 3139
- house dust mites 4685
- Ixodes rubicundus* 2786, 2801-2802
- Ixodidae 279, 296, 5301
- Meloidae 242
- Pediculaster* 301
- Pediculaster gautengensis* 5376
- Rhipicephalus appendiculatus* 3700
- rickettsial diseases, epidemiology 3840
- rodents, ectoparasites 1398
- Sergentomyia* 3056
- Simulium* 4076
- Simulium chutteri* 561-562, 2676
- Siphonaptera 3447
- Sturnidae, feather mites 1570
- tick bite fever, epidemiology 815
- trypanosomiasis, control 1028
- veterinary parasitology, history 4933
- wild animals
 - parasites 4409
 - poisoning 413
- wildlife parks, arthropods 3467

South America

- Apis mellifera scutellata* 423
- dengue, epidemiology 759
- Drosophila simulans* 1082
- Scarabaeidae 4594
- yellow fever, control 3795
- zoo animals, parasites 1596

South East Asia

- bluetongue 4252
- conferences 4392

South Georgia, Diptera 636

South River virus

- detection, tissue culture 1632
- RNA, nucleotide sequences 2855

Southern Africa, rickettsial diseases, epidemiology 5565

Spain

- African horse sickness
 - control, models 3568
 - epidemiology 163
- Calliphora vicina* 5182
- Chironomidae 606-607
- Coleoptera 1505
- Crataerina melbae* 5200
- Culex pipiens* 1422, 5076
- Culicidae 5075
- Culicoides imicola* 3566
- Drosophila subobscura* 4570
- dung beetles 5227
- ehrlichiosis, epidemiology 1286
- food, insecticide residues 877
- hypodermosis, epidemiology 1061, 1063
- insects, environmental legislation 1719
- Ixodes ricinus* 2784, 5297
- Ixodidae 5283
- leishmaniasis, epidemiology 1457
- Lyme disease, epidemiology 811
- Mediterranean spotted fever, epidemiology 3688
- milk, insecticide residues 4909
- Oldenbergiella blascoi* 5195
- pesticides, poisoning 5622
- Phlebotomus* 4072
- Q fever, epidemiology 1280, 4336, 4836

Spain cont.

- rainbow trout, insecticide residues 3905
- Rhipicephalus pusillus* 5306
- Sarcophagidae 5160
- Sarcoptes scabiei* 316, 4188
- Sciomyzidae 1499
- spotted fever, epidemiology 3183
- storage mites 306
- Uropoda* 3202
- water, pesticide residues 5634
- Spalangia bethyloides*, *Sarcophagula occidua*, Argentina 201
- Spalangia cameroni*
 - Musca domestica*, parasitism 4534
 - Muscidae, USA 4535
 - Sarcophagula occidua*, Argentina 201
- Spalangia endius*, Muscidae, USA 4535
- Spalangia nigra*
 - Diptera, Korea Republic 2698
 - Muscidae, USA 4535
- Spalangia nigroaenea*
 - Diptera, Korea Republic 2698
 - Muscidae, USA 4535
 - Sarcophagula occidua*, Argentina 201
- Speculitermes*, faeces, India 5281
- Spelobia luteilabris*, carrion, Germany 4582
- Spelobia manicata*, distribution, Germany 4582
- Spelobia nana*, carrion, Germany 4582
- Spelobia palmata*, carrion, Germany 4582
- Speotyto cunicularia*, Hypoderatidae, USA 730
- Spermophilus beecheyi*
 - Ixodes pacificus*, attachment 4154
 - Siphonaptera, USA 473
 - Yersinia pestis*, USA 5579
- Spermophilus beldingi*, *Yersinia pestis*, USA 5579
- Spermophilus brunneus*, ectoparasites, USA 3499
- Spermophilus citellus*, nests, *Aphodius albosetosus*, Turkey 5229
- Spermophilus dauricus*, *Haemaphysalis verticalis*, China 4655
- Spermophilus variegatus*, Ixodidae, USA 3705
- Sphaeranthus indicus*, extracts, *Culex quinquefasciatus* 3988
- Sphaeridium bipustulatum*, cattle dung, Central Europe 4591
- Sphaeridium lunatum*, cattle dung, Central Europe 4591
- Sphaeridium marginatum*, cattle dung, Central Europe 4591
- Sphaeridium scarabaeoides*, cattle dung, Central Europe 4591
- Sphaeroceridae**
 - Diplogaster coprophila*, phoresy 240
 - entomophilic nematodes, Russia 2271
- Sphecochaga vesparum*
 - Dolichovespula media*, Japan 3164
 - morphology, subspecies 4128
- Spiniphora*, reptiles, collections 1483, 3611
- Spinturnix punctata*
 - Barbastella barbastellus*, Europe 5351
 - taxonomy, redescrptions 5351
- Spirodela polyrhiza*, *Mansonia titillans*, Cuba 5079
- Spiroplasma*
 - biochemistry, arginine 3402
 - growth, temperature 848
 - Haematopota*, France 3591
 - identification 3400
- Spiroplasma corruscae*
 - insects, USA 3403
 - taxonomy, new species 3403
- Spitsbergen**, Chironomidae 1070
- Spraying**, *Aedes taeniorhynchus*, droplet size 3507
- Spreo bicolor*, feather mites, South Africa 1570
- Sri Lanka**
 - Anopheles* 4047, 5007
 - Anopheles culicifacies* 1815, 2650
 - Anopheles subpictus* 1813
 - Blattellidae 4971
 - Culex* 1795, 4474
 - Culex quinquefasciatus* 124
 - Culicidae 2152
 - feather mites 3741
 - Poecilomella* 4111

- Sri Lanka** *cont.*
ricketsial diseases, epidemiology 814
- St Louis encephalitis virus**
Culex quinquefasciatus, detection 80
Culex tarsalis, USA 114, 3556
detection, ELISA 2420
Dromaius novaehollandiae, USA 522
fowls, USA 340
man, USA 1181, 3273
mice
immunization 1195
infection 3287
small mammals, USA 1183
surveillance, USA 352
- Stachylinina**, Simuliidae, USA 3064
- Stachylinina ceratopogonidarum**
Diptera, Chile 3582
taxonomy, new species 3582
- Stachylinina penetralis**, Diptera, Chile 3582
- Staphylinidae**
ecology, South Africa 1509
pastures, Sweden 2275
zoogeography, New Zealand 1513
- Staphylococcus**
Acari, goats, India 4683
Arcyophora, disease transmission 245
- Staphylococcus aureus**
Dermatobia hominis, host parasite relationships 214
insecticides, antibiotics 4887
- Staphylococcus epidermidis**, *Dermatobia hominis*, host parasite relationships 214
- Staphylococcus hyicus**, *Dermatobia hominis*, host parasite relationships 214
- Staphylococcus warneri**, *Dermatobia hominis*, host parasite relationships 214
- Steatoda**, man, envenomation, Italy 1156
- Steatoda albomaculata**, taxonomy, redescrptions 3743
- Steatoda brignolii**, taxonomy, new species 5431
- Steatoda grossa**, man, bites, UK 3747
- Steatoda incomposita**, taxonomy, redescrptions 3743
- Steatoda italica**, taxonomy, new species 5431
- Steatoda meridionalis**, distribution, Europe 5431
- Steatoda nobilis**, man, bites, UK 3747
- Steatoda phalerata**, distribution, Europe 5431
- Stegopterna richteri**, genetics, karyotypes 2200
- Stegopterna trigonum**, morphometrics, Sweden 2198
- Steinernema**
behaviour 1706
survival, reviews 1708
symbionts, conferences 3919
- Steinernema affinis**, distribution, Switzerland 1306
- Steinernema anomali**, adaptation, temperature 2890
- Steinernema carpocapsae**
culture techniques 1713
desiccation, survival 3862
distribution, soil 1702
identification, DNA probes 1703
Muscina stabulans, pathogenicity 1852
- Steinernema feltiae**
desiccation, survival 3862
distribution, Switzerland 1306
- Steinernema glaseri**
desiccation, survival 3862
Muscina stabulans, pathogenicity 1852
- Steinernema intermedia**, distribution, Switzerland 1306
- Steinernema kraussei**, distribution, Switzerland 1306
- Steinernema riobravisi**, desiccation, survival 3862
- Stenacron**, insecticides, toxicity 3583
- Stenistomera alpina**
control, insecticides 2598
Neotoma mexicana, USA 2598
- Stenoponia tripectinata medialis**, rodents, Israel 2599
- Stenus alienus**, defensive secretions 2280
- Stenus anthracinus**, defensive secretions 2280
- Stenus melanarius vercecundus**, defensive secretions 2280
- Stenus rufescens**, defensive secretions 2280
- Sterile insect release**, *Cochliomyia hominivorax* 1864
- Sterliadochona ephemeridarum**, *Ephemera japonica*, Japan 679
- Sterna fuscata**, *Amblyomma loculosum*, Seychelles 3188
- Sternostoma boydi**, sea birds, Russia 3719
- Sternostoma paddae**, birds, Australia 4170
- Sternostoma tracheacolum**
biology, development 2359
birds, Australia 4170
Erythrura gouldiae, respiratory diseases 2359
- Stictochironomus**
abnormalities, water pollution 615
lakes, USA 627
- Stictochironomus maculipennis**
ecology, respiration 624
ponds, Belgium 235, 629
- Stings**
Apis dorsata, man 2746
Apis mellifera
dogs, USA 2754
man 5260
India 4615
Morocco 2298
Poland 248
therapy 247, 249, 1095
Bombus terrestris, man, therapy 5263
Centruroides exilicauda, man, USA 1579
Goniozus antipodum, man, New Zealand 3147
Hymenoptera
man 2747, 5259
Finland 4614
reviews 4132
therapy 663, 3386, 4133, 4617
Mesobuthus tamulus, man, therapy 4195
Opisthophthalmus glabrifrons, man, Zimbabwe 5439
Scorpiones
man
Saudi Arabia 4734
Zimbabwe 4194
Solenopsis, man, reviews 669
Solenopsis invicta, man, diagnosis 667
Tityus
man
Brazil 3245-3246
Venezuela 2402
Tityus serrulatus, man, Brazil 1164
Vespidae
man 1007
serum sickness 1101
Thailand 1100
Vespula germanica, cattle, Israel 3156
- Stirofos** (see *Tetrachlorvinphos*)
- Stivalius aporus yepinensis**
Bandicota indica, Taiwan 52
taxonomy, new subspecies 52
- Stizostedion lucioperca**, parasites, Russia 2410
- Stomoxys**
cattle, Kenya 3909
control
insecticides 1020
vaccines 2021
Trypanosoma evansi, Vietnam 5130
Stomoxys boueti, phenology, Kenya 3605
- Stomoxys calcitrans**
anatomy, oviducts 197
animal housing, Korea Republic 2698
attractants 581
bacteria, keratoconjunctivitis 4539
behaviour, repellents 3033
cattle, losses 3090
cattle housing, USA 4535
composts, Lithuania 5172
control, insecticides 1476, 2225
dogs, hypersensitivity 1039
equine infectious anaemia virus, storage, stability 366
genetics, population genetics 195
hosts, Kenya 3607
immunohistochemistry, peptides 196
insecticides
susceptibility, USA 4537
toxicity 1032
- Stomoxys calcitrans** *cont.*
mice, stress 2699
molecular genetics, neuropeptides 5141
parasitoids
Korea Republic 2698
New Zealand 3618
USA 4535
phenology, Kenya 3605
physiology, cold tolerance 5137
poultry housing, Brazil 1044
- Stomoxys inornatus**
hosts, Kenya 3607
phenology, Kenya 3605
- Stomoxys niger**, cattle, Tanzania 3093
- Stomoxys niger bilineatus**
hosts, Kenya 3607
phenology, Kenya 3605
- Stomoxys niger niger**
hosts, Kenya 3607
phenology, Kenya 3605
- Stomoxys pallidus**
hosts, Kenya 3607
phenology, Kenya 3605
- Stomoxys taeniatus**
hosts, Kenya 3607
phenology, Kenya 3605
- Stomoxys taeniatus form brunripes**
hosts, Kenya 3607
phenology, Kenya 3605
- Stomoxys transvittatus**
hosts, Kenya 3607
phenology, Kenya 3605
- Stomoxys varipes**
hosts, Kenya 3607
phenology, Kenya 3605
- Straelensia**, taxonomy, redescrptions 3211
- Straelensia tiani**
Lepus capensis, China 3211
taxonomy, new species 3211
- Stratford virus**, Culicidae, Australia 3508
- Streblidae**, catalogues, America 1079
- Strelkovimermis acuticauda**, Chironomidae, USA 646
- Strelkovimermis buccalis**, Chironomidae, USA 646
- Strelkovimermis spiculatus**
Culex pipiens, parasitism 5060
rearing techniques 5060
reproduction, fecundity 3863
- Streptogonopus**, traditional medicines, India 3934
- Streptopelia orientalis**, nests, Diptera, Japan 4574
- Strongylura marina**, *Acusicola rogeri*, Guatemala 742
- Strumigenys emmae**, distribution, Seychelles 5277
- Strumigenys godeffroyi**, distribution, Seychelles 5277
- Strumigenys lewisi**, distribution, Malta 5280
- Strumigenys rogeri**, distribution, Seychelles 5277
- Sturnus cineraceus**, nests, Diptera, Japan 4574
- Sturnus philippensis**, nests, Diptera, Japan 4574
- Sturnus vulgaris**, Syringophilidae, Kyrgyzstan 710
- Stygeromyia maculosa**
cattle, India 1478
phenology, Kenya 3605
- Stygeromyia sanguinaria**, phenology, Kenya 3605
- Succinea**, *Tetanocera*, predation 4573
- Sudan**
Linguatula serrata 1947
Phlebotominae 5108
- Sulcophaneus batesi**, cattle dung, Argentina 3138
- Sulcophaneus imperator**, cattle dung, Argentina 3138
- Sulcophaneus batesi**, behaviour, nesting 241
- Sulcophaneus imperator**, behaviour, nesting 241
- Sulcophaneus menelas**
behaviour, nesting 241
cattle dung, Argentina 3138
rearing techniques 3138
- Sulfluramid**, control, *Linepithema humile* 2306

- Sumieshading**, toxicity, entomogenous fungi 4871
- Suncus murinus**, ectoparasites, China 4679
- Supella longipalpa**
alkanoates, attractants 914
distribution, Greece 915
entomopathogenic protozoa, host specificity 2581
genetics, cytogenetics 3484
Moniliformis moniliformis, behaviour 1770
- Supermarkets**, pest control, UK 4359
- Supputius cincticeps**, *Musca domestica*, predation 2100
- Suragina apollinis**, taxonomy, new combination 3592
- Suragina neotropica**, taxonomy, new combination 3079
- Suriname**
Anopheles 3554
Anopheles nuneztovari 149
Dermatobia hominis 5177
malaria, control 5090
- Sus scrofa**
Borrelia burgdorferi, Czech Republic 5513
Ixodidae, Japan 703, 4144
- Sus scrofa domesticus** (see Pigs)
- Susanomira**, taxonomy, larvae 1873
- Swaziland**
Culicidae 3448
Siphonaptera 3447
- Sweden**
allergies, epidemiology 1556
Blattaria 2086
Ceratophyllus gallinae 2106
Ceratopogonidae 4516
Chironomidae 1076
Coleoptera 2275, 4126
Culicidae 1829
Dermatophagoides 4695
dogs, bacterial diseases 2875
Dytiscidae 1086
ehrlichiosis 3364
Empis borealis 1495
Formicidae 673
Gasterophilus intestinalis 5180
house dust mites 5386
Ixodes ricinus 2784, 4152, 5302
Lyme disease, epidemiology 281, 510, 2785, 3335, 3339
pesticide residues 1334
pesticides, poisoning 1301
Simuliidae 2198
Simulium lundstromi 4527
tularemia, epidemiology 1997
- Swine** (see Pigs)
- Switzerland**
Aedes vexans 74
Asteiidae 4579
cat scratch disease 4854
Ceratophyllus gallinae 3501, 4462
Chironomidae 4580
Diptera 3099
entomophilic nematodes 1306
Ixodes ricinus 2784
Lyme disease 4794
epidemiology 3695
Oestridae 601
Piophilidae 5191
Sciomyzidae 5187
Spinturnix punctata 5351
tickborne encephalitis 3790
epidemiology 5472
- Syllimnophora atra**, taxonomy, nomenclature 3088
- Syllimnophora steini**, taxonomy, new name 3088
- Sylvia atricapilla**, *Ixodes ricinus*, Czech Republic 687
- Sylvicola fenestralis**
biology, development 2732
morphometrics 2732
- Sylvicola punctatus**, morphology, sense organs 4572
- Sylvilagus floridanus**, Ixodidae, USA 278
- Symptetrum frequens**, *Culex tritaeniorhynchus*, predation 79
- Symploce pallens**, distribution, Seychelles 4964
- Synapticolidae**, taxonomy, new family 3255
- Synceros caffer**, *Glossina longipennis*, Kenya 3596
- Synechocystis**, *Bacillus thuringiensis*, transformation 1796
- Synodontis leopardinus**, *Chonopeltis lisikili*, Africa 1584
- Synodontis macrostigma**, *Chonopeltis lisikili*, Africa 1584
- Synoeca septentrionalis**
distribution, Honduras 5326
reproduction, ovarian development 3160
- Synthesiomyia nudiseta**, ecology, population dynamics 5166
- Syria**, pyrethroids, poisoning 869
- Syringophiloides presentalis**
Sturnus vulgaris, Kyrgyzstan 710
taxonomy, new species 710
- Syringophilopsis sturni**
Sturnus vulgaris, Kyrgyzstan 710
taxonomy, new species 710
- Syringophilus**, aviary birds, skin diseases 2397
- Syrilla pipiens**, composts, Lithuania 5172
- Syrphidae**, distribution, France 4412
- Tabanidae**
Anaplasma marginale, USA 3375
checklists, Croatia 3081
distribution, USA 3074
dogs, allergies 1405
keys, Brazil 3078
- Tabanus**
distribution, Vietnam 2210
dogs, hypersensitivity 1039
Trypanosoma evansi, Vietnam 5130
- Tabanus americanus**, man, bites, anaphylaxis 1007
- Tabanus atratus**, Mollicutes, USA 3403
- Tabanus autumnalis**
distribution, France 4080
horses, Croatia 3075
- Tabanus bovinus**
cattle, feeding behaviour 569
distribution, France 4080
- Tabanus bromius**
cattle, feeding behaviour 569
distribution, France 4080
horses, Croatia 3075
Mollicutes, France 3403
- Tabanus calens**
distribution, USA 3074
Mollicutes, USA 3403
- Tabanus centroafricanus**, taxonomy, new species 3589
- Tabanus chekiangensis**, cattle, China 5129
- Tabanus conformis**, distribution, Central African Republic 3589
- Tabanus cordiger**, distribution, France 4080
- Tabanus cuisancei**, taxonomy, new species 3589
- Tabanus eggeri**, distribution, France 4080
- Tabanus equalis**, distribution, USA 3074
- Tabanus fuscicostatus**, equine infectious anaemia virus, storage, stability 366
- Tabanus gladiator**, Mollicutes, USA 3403
- Tabanus glaucopsis**, distribution, France 4080
- Tabanus imitans**, distribution, USA 3074
- Tabanus limbatinevis**, distribution, USA 3074
- Tabanus lineataenia**, cattle, China 5129
- Tabanus lineola**, Mollicutes, USA 3403
- Tabanus maculicornis**
forests, Poland 1008
horses, Croatia 3075
- Tabanus melanocerus**, Mollicutes, USA 3403
- Tabanus miki**, cattle, feeding behaviour 569
- Tabanus mogollon**, distribution, USA 3074
- Tabanus molestus**, Mollicutes, USA 3403
- Tabanus nefarius**, distribution, USA 3074
- Tabanus nigripes**, Mollicutes, USA 3403
- Tabanus nipponicus**
cattle, Japan 5126-5127
colour, attraction 4079
- Tabanus par**, distribution, Central African Republic 3589
- Tabanus petiolatus**, Mollicutes, USA 3403
- Tabanus pluto**, distribution, Central African Republic 3589
- Tabanus pseudothoracinus**, taxonomy, new species 3589
- Tabanus pungens**, distribution, Honduras 5326
- Tabanus quinquevittatus**, distribution, USA 3074
- Tabanus regularis**, distribution, France 4080
- Tabanus reinwardtii**, distribution, USA 3074
- Tabanus shannonellus**, distribution, Turkey 5128
- Tabanus spodopterus**, forests, Poland 1008
- Tabanus sudeticus**, distribution, France 4080
- Tabanus sulcifrons**, Mollicutes, USA 3403
- Tabanus tergestinus**
distribution, France 4080
horses, Croatia 3075
- Tabanus thoracinus**, distribution, Central African Republic 3589
- Tabanus triceps**, *Bacillus thuringiensis*, pathogenicity 3077
- Tabanus trimaculatus**, Mollicutes, USA 3403
- Tabanus turbidus**, distribution, USA 3074
- Tabanus zythicolor**, distribution, USA 3074
- Tacaribe virus**, molecular genetics, phylogeny 1225
- Tachinaephagus zealandicus**, Diptera, New Zealand 3618
- Tachinidae**
forests, Belarus 3613
taxonomy, nomenclature 4397
- Tachycineta bicolor**, ectoparasites, Canada 2103
- Tachys**, cattle dung, USA 2764
- Tadarida bivittata**, Siphonaptera, Africa 4458
- Tadarida condylura**, Siphonaptera, Africa 4458
- Tadarida major**, Siphonaptera, Africa 4458
- Tadarida pumila**, Siphonaptera, Africa 4458
- Taeniocanthus onosi**, marine fishes, Irish Republic 1167
- Taeniastrotos**, marine fishes, Irish Republic 1167
- Taeniopygia bichenovii**, ectoparasites, Australia 4170
- Taeniopygia guttata**, ectoparasites, Australia 4170
- Tahyna virus**
detection, tissue culture 1632
mammals, infection 1631
RNA, nucleotide sequences 2855-2856
- Taiwan**
Aedes 3019
Akabane virus, epidemiology 1219
Aponomma varanensis 4148
Blattella 4970
Caligidae 2408
Caligus epidemicus 1173
cat scratch disease, epidemiology 4858
Chaetopsylla 2979
Chuzan disease, epidemiology 4254
Culicoides 5100
Demodex canis 711
dengue, epidemiology 1951
Dermatophagoides pteronyssinus 5380
dirofilariasis, epidemiology 4513
Drosophila albomicans 5188
Epicaula 5242
Forcipomyia taiwana 165
Ibaraki disease, epidemiology 4253
Musca domestica 1481
Periplaneta americana 4959
scrub typhus, epidemiology 1272
Stivalius aporus 52
- Taiwania cryptomerioides**, extracts, *Aedes* 2605
- Tajikistan**
Dermatophagoides pteronyssinus 5405
Metacnephia paraskevae 3066
ricketsial diseases, epidemiology 2337
Simulium 3587
- Takydromus tachydromoides**, *Ixodes*, Japan 5331
- Talpa**, Siphonaptera, Russia 952
- Tamandua**, *Amblyomma*, Brazil 1118
- Tamandua tetradactyla**, *Amblyomma calcaratum*, Brazil 3179
- Tamias**, *Yersinia pestis*, USA 5579
- Tamias quadrivittatus**, Ixodidae, USA 3705
- Tamias striatus**
Ixodes scapularis, USA 3692
Potosi virus, USA 1222

Tamnurolichus, taxonomy, new genus 3741

Tamnurolichus oculatus

Pavo cristatus, Sri Lanka 3741

taxonomy, new species 3741

Tanacetum cinerariifolium, extracts, insects 4362

Tanks, Culicidae, India 4015

Tannins, toxicity, Culicidae 1790

Tanytus punctipennis, lakes, Austria 617

Tanytarsus

coastal areas, Canada 618

ecology, substrates 4120

ponds, Belgium 235

rivers, Australia 228

streams, Australia 1078

water pollution, Australia 225

Tanytarsus chinyensis, lakes, USA 627

Tanytarsus fimbriatus, ecology, intraspecific competition 238

Tanytarsus gracilentus, ecology, population ecology 182, 222

Tanytarsus niger, fish ponds, Austria 605

Tanytarsus oyamai, rice fields, Japan 1498

Tanzania

Anopheles 86, 144, 148, 2155, 3039, 5011

Chaoborus 641

Culex quinquefasciatus 2989

Drosophila melanogaster 3631

Ixodidae 1536

Lorditomaes similis 1506

malaria

control 5097

epidemiology 1446, 1835, 3044

rickettsial diseases, epidemiology 814

Stomoxys niger 3093

trachoma 1688

Tapinoma melanocephalum

buildings, Brazil 671, 2308

distribution, Seychelles 5277

Tarsonemella, taxonomy 3209

Tarsonemidae, dwellings, Japan 2386

Tarsonemus, scrapie agent, transmission 2394

Tarsopsylla octodecimdentata

distribution, Russia 1403

small mammals, Russia 2104

Tatera leucogaster, ectoparasites, South Africa 1398

Taterillus, burrows, *Ornithodoros sonrai*, Senegal 4640

Tau-fluvalinate, sublethal effects, enzymes 2507

Taxonomy (see also Keys)

Acaridae, new genus 1571

Aedes, eggs 3994

Aedes pallirostris, revalidation 3529

Africaniella, new rank 3684

Alaudicola, new genus 5424

Alcedinectes alcyon, redescrptions 729

Alloptes chlidonicus, new species 5421

Amblyomma cajennense, larvae 4643

Amblyomma varius, larvae 1119

Anopheles, eggs 3554

Anopheles gambiae, speciation 72

Anopheles minimus, sibling species, eggs 5069

Anopheles nuneztovari, eggs 149

Anopheles quadrimaculatus

identification 77

pupae 153

sibling species, identification 1819

Anthomyia sinensis, new species 5149

Astigmata, new species 1570, 5372

Atrichops apollinis, nomenclature 3592

Boettcheria, revisions 5156

Bolbodimyia galindoi, males 1466

Buthidae, new genus 5441

Calliphora, lectotypes 5171

Carpoglyphus nidicolous, new species 3236

Centruroides, revisions 5443

Ceratopogonidae, new species 1451

Chaetopsylla hohuana, new species 2979

Chironomidae, revisions 5186

Cnephia toptchievi, new species 5121

Coenosia, new species 5145

Culex

molecular taxonomy 526

revisions 514

Culex interfor, redescrptions 2161

Taxonomy cont.

Culex maxi, redescrptions 2162

Culicidae, techniques, reviews 3003

Culicoides

eggs 4058

new species 4517

Culicoides paragarcai, new species 5102

Culicomorpha 2631

Cyrtoneurina paraescita, new species 1030

Dasybasis cortesi, new species 2213

Dasyhelea, new species 5105

Demodecidae, new genus 2808

Demodex nycticeii, new species 3208

Demodex sinocricetuli, new species 4175

Demacentor, cytotoxonomy 297

Didymocentrus krausi, synonyms 5444

Diplocentrus mexicanus, nomenclature 4196

Ectenopsis mackerrasi, new species 187

Euschoengastia floridaensis, new species 2806

Fainalgas annulifer, redescrptions 1569

Fannia anthracina, synonyms 3087

Farrimyia, revisions 5167-5168

feather mites, revisions 3740-3741

Forcipomyia, new species 4518

Gahrlepiea, new species 4672

Gigantodax adleri, new species 2674

Guntheria coorogensis, nymphs 4674

Harpirhynchidae 1128

Heizmannia ruiliensis, new species 5091

Hexidionis garfieldi, new species 5367

Hoplopleura chelemydis, new species 2592

Hoplopleura inexpectans occidentalis, new subspecies 1388

Inseliellum, revisions 5123

Ixodes

redescrptions 269

USA 2792

Ixodes ricinus, cuticular hydrocarbons 2784

Ixodes scapularis

molecular taxonomy 1104

redescrptions 268

Ixodidae, neotypes 5317

Lasioseius trifurcuspilus, new species 5360

Leptotrombidium chiangraiensis, new species 4176

Limnophora, new species 5144

Listrophoridae, new species 3235

Lucilia, classification 1055

Lutzomyia

identification 4074

new species 995, 3576

Lutzomyia intermedia, redescrptions 177

Lutzomyia isopsi, new species 1458

Lutzomyia longipalpis, larvae 2194

Lutzomyia tarapacaensis, new species 2671

Macrocheles, new species 2367

Macronychia malayana, new species 3112

Macronyssus, new species 5355

Menacanthus tichodromae, new species 918

Metacnephia paraskevae, new species 3066

Microcharmus hauseri, new species 1160

Microtrombicula argentatus, new species 709

Mironovia, new genus 710

Mischocyttarus 2302

Multisetosa, revisions 5370

Mycetomorphidae 5451

Neomuscina, new species 2697

Neottialges neopelagicus, new species 2825

organisms, nomenclature 3921

Paputrombidium chersodromia, new species 1129

Paralucilia, revisions 4096

Parichoronyssus lopezi, new species 300

Pedicinus senegalensis, new species 1388

Phalacrodes parvus, new species 323

Phlebotomus

descriptions 2186

Iberian Peninsula 4072

Phlebotomus ashfordi, new species 1454

Taxonomy cont.

Phlebotomus lengi, subgenus 5117

Phtheiropoios gracilipes, validity 2589

Plicalloptes, nomenclature 2393

Poecilosomea, new species 4111

Polietina, new species 2696

Protophila litigata, new species 4575

Rhabdotoptera, redescrptions 2694

Sarcophagidae

new species 5160

revisions 3453

Schoenomyza napensis, new species 2695

Sciomyzidae, revisions 1499

Scorpiones, new species 5438

Sepsidae, larvae 1873

Sergentomyia, identification 172

Simuliidae

China 1005

nomenclature 4926

revisions 1006

Simulium

new species 3585, 4529, 5123

redescrptions 4528

revisions 3069

subgenera 3068

Simulium beludense, new species 564

Simulium diamantinum, new species 2204

Simulium incognitum, new species 4525

Simulium peskovi, new species 2199

Simulium pindiensis, new species 2201

Simulium siripoomense, new species 565

Simulium vischarvi, new species 3587

Spinturnix punctata, redescrptions 5351

Stivalius, new subspecies 52

Straelensia tiani, new species 3211

Suragina apollinis, new combination 3592

Suragina neotropica, new combination 3079

Syringophilidae, new species 710

Tabanidae

new genus 186

new species 3589

Tarsonemidae, new genus 3209

Thecarthra, new species 322

Tityus lourencoi, new species 4739

Topomyia irianensis, new species 5039

Triatoma gomeznunezi, new species 923

Triatoma guazu, males 37

Trichodectidae, classification 29

Tyodectes speotyto, new species 730

Warileya lumbrerasi, new species 2192

Zeros proximus, new species 1073

Tayassu tajacu, pathogens, USA 1270

Tayassuidae, husbandry, parasites 1592

Tebufenozide, toxicity, *Blatta orientalis* 2961

Tebufenpyrad, synergists 2498

Techniques (see also Culture techniques;

Equipment; Rearing techniques;

Sampling)

age determination

Glossina 4082

Lutzomyia 3574

analysis

cuticle, nuclear magnetic resonance 12

neuropeptides 1765

assays, insecticidal properties, bacterial insecticides, stability 64

cell culture 4955

cinematography, aquatic insects 987

cleaning, Araneae, webs 3742

collection

disease vectors 2574

insects 1368

Segestria 3746

detection

acaricide resistance 5321

arboviruses, Culicidae 1632

bluetongue virus, *Culicoides* 4067

Borrelia burgdorferi

Ixodes ricinus 4150

Ixodidae 5334

eastern equine encephalitis virus 92

Onchocerca volvulus, *Simulium* 568

Plasmodium falciparum, *Anopheles gambiae* 2656

Setaria, Culicidae 838

Simulium, sibling species 1844

Techniques cont.

- detection cont.
 - Trypanosoma congolense*
 - Glossina morsitans* 4081
 - Glossina tachinoides* 2217
- diagnosis, *Hypoderma bovis* 1493
- DNA, extraction, insects 4954
- entomology, books 3911
- estimation
 - age, *Glossina* 2685
 - arthropods, biomass 2953
 - Borrelia, Ixodes persulcatus* 5328
 - functional responses 455
 - gene frequency, Hymenoptera 1523
 - Plasmodium, Anopheles* 1835
 - transmission, malaria 1838
- evaluation, *Bacillus thuringiensis*, effects, midgut 3398
- examination, Araneae, genitalia 3748
- experimental design 3932
- extraction, Scorpiones, venoms 327
- fluorescence *in situ* hybridization, *Aedes aegypti*, chromosomes 2634
- geographical information systems, Lyme disease 683
- haematophagous insects, age determination 13-14
- identification
 - Aedes*, larvae 1831
 - Anopheles*, computer software 3515
 - Bacillus thuringiensis* 3393
 - blood-meals, *Glossina* 2687
 - Caligus elongatus* 1169
 - entomophilic nematodes 1703
 - house dust mites, random amplified polymorphic DNA 1555
 - predators, prey 3928-3931
 - Simulium damnosum* 3072
- imagery, insects, fluctuating asymmetry 1041
- in vitro* culture, *Onchocerca lienalis*, *Simulium vittatum* 3071
- infection, laboratory animals, aerosols 3287
- infusion, Ixodidae, arboviruses 4163
- isolation, bluetongue virus, *Culicoides* 4259
- labelling, eggs, *Aedes aegypti*, rubidium 493
- marking
 - Dermacentor variabilis* 2777
 - Lutzomyia longipalpis*, fluorescent powders 178
- measurement
 - fishes, gills 3270
 - invertebrates, heart rate 3461
- membrane feeding
 - Culex quinquefasciatus* 121
 - Culicidae 120, 2172
 - Ixodidae 2788
- molecular taxonomy, disease vectors 2545
- monitoring
 - aquatic invertebrates 4419
 - Culex pipiens*, dwellings 5061
 - Culicidae, resting boxes 94
 - insects 2075
 - migration 907
 - radiation, *Dipetalogaster maxima* 34
- morphometry, *Phlebotomus perniciosus*, wings 1456
- polymerase chain reaction, primers, arthropods 2562
- preservation, DNA, Hymenoptera 15
- radioimmunoassay, moulting hormones 4414
- random amplified polymorphic DNA, *Boophilus microplus* 5319
- regression analysis, *Anopheles albimanus*, breeding places 3998
- remote sensing
 - Anopheles albimanus* 2999
 - Culex annulirostris*, breeding places 154
- safety, disease vectors, arboviruses 170
- sampling, *Lutzomyia*, Venezuela 175
- screening, insecticides, chitin synthesis inhibitors 3120
- separation, *Cochliomyia macellaria*, eggs 207

Techniques cont.

- specimen handling, arthropods, books 2530
- staining, Araneae, genitalia 4417
- statistical analysis
 - biological competition 5080
 - risk factors, *Bovicola ovis* 31
- synchronization, *Aedes aegypti*, oviposition 2653
- taxonomy 4420
- Culicidae, reviews 3003
- trapping, arthropods 3474
- video recordings, *Aedes aegypti*, flight 2164
- Teflubenzuron**, residues, fishes, analytical methods 2525
- Tegenaria agrestis*, distribution, USA 326
- Telomerina eburnea*, distribution, Germany 4582
- Telomerina flavipes*, carrion, Germany 4582
- Temephos**
 - control
 - Aedes* 1840
 - Aedes aegypti* 498
 - Aedes albopictus* 525
 - Simulium chutteri* 561-562, 2676
 - nontarget effects, *Mesocyclops* 4000
 - residues, aquatic organisms, USA 3899
 - resistance
 - Aedes aegypti* 496
 - Culex pipiens*, Portugal 1421
 - susceptibility
 - Culex pipiens*, Tunisia 5017
 - Culicidae, Korea Republic 3011
 - toxicity
 - aquatic organisms 2502
 - Culicidae 956
 - Leander tenuicornis* 3877
 - Mansonia uniformis* 1826
- Tenebrio molitor**
 - defensive secretions 4600
 - Hymenolepis diminuta*
 - host parasite relationships 2282, 3143
 - infections 1518, 4600
 - man, allergies, USA 4598
- Tensaw virus**, Culicidae, USA 146
- Tephrochlamys**, birds' nests, Japan 4574
- Terbufos**, residues, protective clothing 5597
- Termitaria**, Phlebotominae, Sudan 5108
- Tetanocera freyi*, distribution, Norway 5198
- Tetanocera melanostigma*, Succineidae, predation 4573
- Tetanocera oxia*, Succineidae, predation 4573
- Tetanocera rotundicornis*, Succineidae, predation 4573
- Tetanocera spirifera*, Succineidae, predation 4573
- Tetanura pallidiventris*, distribution, Europe 1499
- Tetrachlorvinphos**
 - resistance
 - Ctenocephalides felis*, Germany 1402
 - Lucilia cuprina* 2707
 - susceptibility, *Stomoxys calcitrans*, USA 4537
- Tetraechma tarsalis*, faeces, Argentina 5228
- Tetrahymena*, Culicidae, USA 3559
- Tetrahymena empidokyrea*, *Aedes*, Canada 1444
- Tetrahymena pyriformis*, *Bacillus thuringiensis*, encapsulation 3518
- Tetramethrin**
 - control
 - Demodex caprae* 1132
 - insect pests 4361
 - susceptibility, *Musca domestica*, Jordan 4089
 - synergists 2498
 - toxicity
 - Latrodectus hasseltii* 5434
 - Pthirus pubis* 917
- Tetramorium bicarinatum*, distribution, Seychelles 5277
- Tetramorium biskrense*, keys, Morocco 3675
- Tetramorium caespitum*, keys, Morocco 3675
- Tetramorium caldarium*, keys, Morocco 3675
- Tetramorium exasperatum*, keys, Morocco 3675

Tetramorium lanuginosum

- distribution
 - Malta 5280
 - Seychelles 5277
- Tetramorium ruginode***, keys, Morocco 3675
- Tetramorium semilaeve***, keys, Morocco 3675
- Tetramorium sericeiventris***, keys, Morocco 3675
- Tetramorium simillimum***, distribution, Seychelles 5277
- Tetrodontophora bielanensis***, defensive secretions 1103
- Tettigonia cantans***, *Dicheilonema rhea*, Ukraine 1535
- Thailand**
 - Aedes* 544, 4494
 - Aedes aegypti* 2645, 3999
 - Aedes albopictus* 3976
 - Anopheles* 3524
 - Anopheles maculatus* 2997
 - Anopheles minimus* 5069
 - Araneae 1159, 3761
 - Blattellidae 4971
 - bluetongue, epidemiology 4235
 - Borna disease, epidemiology 2446
 - Calliphoridae 4542
 - Carcinoscorpius rotundicauda* 1178
 - Coptotermes gestroi* 2321
 - Culex* 4045
 - Culicidae 157
 - dengue 4208-4209, 4211
 - epidemiology 2426-2431, 4757
 - Epicauda* 5242
 - insecticides, poisoning 1330
 - Japanese encephalitis 349
 - epidemiology 4214
 - Leptotrombidium* 4176
 - malaria, epidemiology 1817
 - murine typhus 1273
 - scrub typhus 3346, 4831, 5548
 - epidemiology 1673
 - Simulium* 565
 - spotted fever, epidemiology 2462
 - toxins, reviews 390
 - Vespidae 1100
- Thalasseus elegans***, *Thecarthra elegans*, parasitism 322
- Thalassornectes dendrocygnae***, *Dendrocygna autumnalis*, USA 324
- Thamnomolgidae**, taxonomy, new family 3255
- Thanatophilus rugosus***, distribution, Italy 5233
- Thanatophilus sinuatus***
 - biochemistry, spermatophores 1514
 - distribution, Italy 5233
- Thaumaleidae**, keys, North America 5184
- Thaumetopoea pityocampa***, *Quercus*, Netherlands 657
- Thaumetopoea processionea***
 - man
 - Netherlands 4602
 - urticaria 5248
 - urban areas, Austria 244
- Thecarthra**
 - evolution, phylogeny 322
 - Laridae, Ukraine 5421
- Thecarthra elegans***
 - taxonomy, new species 322
 - Thalasseus elegans*, parasitism 322
- Thecarthra mironovi***
 - Rynchops nigra*, parasitism 322
 - taxonomy, new species 322
- Theganopteryx formosana***, taxonomy, nomenclature 4970
- Theganopteryx reticulata***, taxonomy, nomenclature 4964, 4969
- Theileria**
 - Hyalomma anatolicum*, transmission 290
 - Ixodidae, Tunisia 1890
- Theileria annulata***
 - Hyalomma*, Mauritania 4650
 - Hyalomma anatolicum*, India 289
 - Hyalomma dromedarii*, development 4167
 - Ixodidae, China 1911
 - livestock, control 4656
- Theileria mutans***, Ixodidae, China 1911
- Theileria parva***
 - cattle, immunization 2800

- Theileria parva** *cont.*
 livestock
 Africa 389
 control 4656
Rhipicephalus appendiculatus
 detection 3690
 development 5343
 experimental infection 2788
 transmission 258-259
- Theileria sergenti**, Ixodidae, China 1911
- Thelastoma rara**
Diloboderus abderus, Argentina 5210
 taxonomy, new species 5210
- Thelohania**, *Anopheles quadrimaculatus*, fatty acids 1408
- Thelohania solenopsae**, *Solenopsis richteri*, Argentina 1528
- Thelohaniidae**, Culicidae, reviews 2635
- Themira**, taxonomy, larvae 1873
- Theraphosa blondi**, behaviour, defence 735
- Thermocyclops crassus consimilis**, *Dracunculus medinensis*, Ghana 4748
- Thermocyclops emini**, *Dracunculus medinensis*, Ghana 4748
- Thermocyclops incisus**, *Dracunculus medinensis*, Ghana 4748
- Thermocyclops inopinus**, *Dracunculus medinensis*, Ghana 4748
- Thermocyclops neglectus decipiens**, *Dracunculus medinensis*, Ghana 4748
- Therodamas tamarae**
Plagioscion squamosissimus, Brazil 743
 taxonomy, new species 743
- Thiadiazoles**, chemistry, synthesis 2898
- Thienemanniella clavicornis**, distribution, Canary Islands 608
- Thienemanniella majuscula**, water quality 2270
- Thienemannimyia lentiginosa**, water quality 2270
- Thiobencarb**, sublethal effects, carp 1321
- Thiodicarb**, sublethal effects, rats 5610
- Thiotepa**, cytotoxicity, *Periplaneta fuliginosa* 4424
- Thogoto virus**
 cells, replication 1968
 laboratory animals, immunization 1967
 messenger RNA
 characterization 4302
 nucleotide sequences 4301
Rhipicephalus appendiculatus, transmission 1967
- Thomomydoecus**
 Geomyidae, host parasite relationships 2
 taxonomy, classification 29
- Thomomys**, Mallophaga, host parasite relationships 2
- Thorectes**, evolution, phylogeny 3639
- Thorectes intermedius**, behaviour, stridulation 5217
- Thrassis francisci**, *Spermophilus brunneus*, USA 3499
- Thrassis pandorae**, *Spermophilus brunneus*, USA 3499
- Thryomanes bewickii**, ectoparasites, dusting 449
- Thuja occidentalis**, extracts, *Aedes* 1824
- Thujopsis dolabrata**, extracts, *Dermatophagoides pteronyssinus* 313
- Thymol**, repellents, *Aedes* 1824
- Thymus vulgaris**, extracts, *Aedes* 1824
- Thysanocercidae**, taxonomy, new rank 3741
- Thysanocercus**, taxonomy 3741
- Tichodroma muraria**, *Menacanthus tichodromae*, Hungary 918
- Tick paralysis**
Dermacentor, *Lama*, USA 2357
Ixodes holocyclus, llamas, Australia 4662
Ixodes rubicundus, sheep, South Africa 2801
- Tickborne diseases**
 Ixodidae, reviews 697
 livestock, Africa 389
 recombinant vaccines 1969
- Tickborne encephalitis virus**
 bacterial diseases, antibiotics 3277
 clones 5474
 detection, ELISA 2420
 dogs, Austria 1957, 2849
Ixodes, Russia 2338, 3181
- Tickborne encephalitis virus** *cont.*
Ixodes persulcatus
 host parasite relationships 5330
 Russia 2424
Ixodes ricinus 770
 detection 768
 Germany 4146, 5287
 Slovakia 2328
 transmission 2793
- Ixodidae**
 Russia 2340
 saliva, antibacterial properties 2336
 transmission 2781, 5294
 laboratory animals, antibodies 2432
- man**
 Europe 1196
 France 1185
 Germany 1611, 5469
 immunization 1953, 3790
 Austria 5487
 immunodiagnosis 5470-5471
 immunotherapy 1202
 Italy 4312
 nervous system diseases 2845
 Russia 2340, 2424
 Switzerland 5472
 vaccination 2433
- mice**
 immunization 2418, 3275
 immunoglobulins 5465
 interferon inducers 3276
 nitric oxide 2846
 strains 3181
 vaccination 2433
- molecular genetics** 5483
 virulence 341
 monoclonal antibodies, mutants 3793
 sea birds, Barents Sea 3710
 small mammals, Russia 2425
 techniques, cloning 1617
 viral proteins 2841
 envelope proteins 4217
- Tilapia melanopleura**, temephos, toxicity 2502
- Tiliqua rugosa**, Ixodidae, Australia 267, 2773, 5299
- Tiliqua scincoides**, Ixodidae, Australia 2773
- Tillandsia fasciculata**, axils, Culicidae, USA 5050
- Tillandsia utriculata**, axils, Culicidae, USA 5050
- Tineola bisselliella**, control, controlled atmospheres 1089
- Tinotus amplus**, cattle dung, USA 2764
- Tinotus brunnipes**, cattle dung, USA 2764
- Tityus**, man, envenomation, Venezuela 2402
- Tityus bahiensis**, man, envenomation, Brazil 3245
- Tityus columbianus**, reproduction, parthenogenesis 2401
- Tityus confluens**, distribution, Argentina 3254
- Tityus fasciolatus**, ecology 3246
- Tityus lourencoi**, taxonomy, new species 4739
- Tityus rebierei**, taxonomy, new species 5438
- Tityus serrulatus**
 man, envenomation, Brazil 1164, 3245-3246
 venoms
 pharmacology 3247-3248
 proteins 3770
 rats, pharmacokinetics 1578
- Togaviridae**, gene expression 4754
- Togo**
Glossina 1017
Simulium 179
- Tokunagayusurika**, taxonomy, nomenclature 5186
- Tokunagayusurika akamusi**
 control, traps 236
 taxonomy, nomenclature 5186
- Tolypocladium inflatum**, *Cordyceps subsessilis*, anamorphs 3860
- Topomyia**, morphology, sensilla 2642
- Topomyia irianensis**
 axils, Indonesia 5039
 taxonomy, new species 5039
- Topomyia papuensis**, distribution, Indonesia 5039
- Topomyia pseudobarbus**, *Colocasia*, axils, Indonesia 5074
- Topomyia tipuliformis**, *Colocasia*, axils, Indonesia 5074
- Toscana virus**
 man
 diagnosis 776
 Italy 3306
 viral proteins
 gene expression 5500
 nucleotide sequences 3809
- Toxicology**
 birds, insecticides 4898
 buffaloes
 dichlorvos 2905
 insecticides 3425
 monocrotophos 866
 phosalone 5616
- carp**
 dichlorvos 1323, 2903
 insecticides 1321
 pyrethroids 2033
- cattle**
 cypermethrin 4376
 enzymes, insecticides 2507
 organochlorine insecticides 408
 pyrethroids 3422
- cell lines**, HCH 5611
- DNA**, dichlorvos 1728
- dogs**
 ivermectin 4375
 organophosphorus compounds 2906
- enzymes**, pesticides 3878
- European eels**, fenitrothion 863
- fishes**
 deltamethrin 4370, 4372
 diazinon 4369
 insecticides 3879
 organophosphorus insecticides 862
- fowls**
 cypermethrin 1320
 deltamethrin 3883
 dimethoate 5617
 fenvalerate 3881
 insecticides 1319
 malathion 2034, 3426-3427
 trichlorfon 1724
- freshwater fishes**, malathion 1322
- frogs**, muscles, grayanotoxin-I 1521
- Gambusia affinis**
 malathion 1322
 pollutants 2904
- goats**
 endosulfan 4900
 malathion 2034
 organophosphorus insecticides 4895
- Ictalurus nebulosus**, dichlorvos 1323
- Japanese quails**, parathion-methyl 2032
- laboratory animals**
 cyfluthrin 5615
 methanesulfonate insecticides 1313
 zeta-cypermethrin 1431
- mammals**, acaricides 4896
- man**
 carbamate insecticides 4899
 carbofuran 410
 enzymes, insecticides 2507
 HCH 1318
 malathion 4374, 4897
 methyl bromide, reviews 1726
 neem extracts 1727
 organochlorine insecticides 2506
 pesticides 864, 3423, 4368
 UK 2036
 pyrethroids 2031
 zeta-cypermethrin 1431
- mice**
 fipronil 3876
 heterocyclic insecticides 582
 lindane 3424
 methanesulfonates 5599
 models, dermatitis, pesticides 1730
Oryzias latipes, insecticides 5613
Penaeus vannamei, insecticides 2900
 pigeons, diazinon 873
 pigs, lindane 5618
 rabbits
 dieldrin 5619
 ivermectin 1324
 pesticides 864
 pyrethroids 3422

Toxicology cont.

- rainbow trout
 - disulfoton 867
 - parathion 865
- rats
 - insect repellents 4371
 - insecticides 4371
 - malathion 4894
 - organophosphorus insecticides 2902
 - parathion 4373
 - thiodicarb 5610
 - trichlorfon 2505
- Salmonidae, ivermectin 4901
- sheep, cypermethrin 407
- Sorex araneus*, dimethoate 5612
- toads, deltamethrin 860

Toxins

- Androctonus mauretanicus*, molecular conformation 5442
- Araneae, biochemistry 3241
- Argiope lobata*, glutamates, receptors 325
- arthropods
 - insecticides 4402
 - Thailand 390
- Buthidae
 - pharmacology 3251
 - sodium channels 1580
- Centruroides noxius*
 - biochemistry 3778
 - characterization 1166
 - mice, immunization 1942
- Diguetia canities*, mode of action 1572
- Latrodectus mactans*, pharmacology 4724
- Latrodectus tredecimguttatus*
 - biochemistry 3749
 - molecular genetics 4722
 - monoclonal antibodies 4721
 - pharmacology 3240
- Leiurus quinquestriatus*
 - characterization 328
 - molecular conformation 1161
- Leiurus quinquestriatus hebraeus*, sublethal effects, *Blaberus craniifer* 2583
- Linothele*, pharmacology 4723
- Lonomia obliqua*, antivenoms 1519
- Loxosceles*, biochemistry 2828
- membranes, reviews 900
- Mesobuthus martensi*
 - biochemistry 4193
 - characterization 1577
 - molecular genetics 5445
 - variation 2403
- Nephila clavata*
 - pharmacology 2398
 - synthesis 4192
- Nephilengys borbonica*, analytical methods 3242
- Paederus*, defence 4124
- Pandinus imperator*
 - characterization 738, 4735
 - peptides 2400
- Phoneutria nigriventer*, neurotoxicity 734
- Scolopendra subspinipes*, alkaloids 2833
- Scorpiones
 - biochemistry 4736
 - toxicity, insects 3772
- Selenocosmia huwena*, pharmacology 3750
- Vespa basalis*, molecular conformation 250
- Vespidae, pharmacology 253
- Toxorhynchites*, morphology, sensilla 2642
- Toxorhynchites acaudatus*, Diptera, predation 4477
- Toxorhynchites amboinensis*, ecology, size 3018
- Toxorhynchites brevipalpis*, physiology, diets 5035
- Toxorhynchites fluminensis*, taxonomy, lectotypes 129
- Toxorhynchites haemorrhoidalis haemorrhoidalis*, breeding places, Brazil 958
- Toxorhynchites rutilus*
 - Aedes triseriatus*, predator prey relationships 5031
 - ecology, size 3018
 - tree holes, USA 3018
- Toxorhynchites rutilus septentrionalis*, tyres, USA 5055
- Toxorhynchites speciosus*, control, Culicidae 520

Toxorhynchites splendens

- Aedes aegypti*, predation 1825
 - Culicidae, predation 2607
 - ecology, population dynamics 1825
 - insecticides, toxicity 956, 2145
 - ultrastructure, eggs 147
- Toxorhynchites towadensis***
ecology, overwintering 115
phytotelmata, Japan 5073
- Toxostoma rufum***, Ixodidae, USA 284
- Trachemys scripta***, *Solenopsis molesta*, predation 672

Traditional medicine, livestock, parasites 4872***Tragelaphus oryx***

- Glossina morsitans*, erythrocytes 3595
- Glossina morsitans centralis*, reproduction 1013

Tragelaphus scriptus, *Stomoxys*, Kenya 3607**Traps**

- bait traps
 - Amblyomma variegatum* 5298
 - Apis mellifera* 2740
 - Blattella germanica* 3480
 - Calliphoridae 3121
 - Culex quinquefasciatus* 5041
 - Culex tarsalis* 5030
 - Culicoides 5103
 - Diptera 1038
 - Ixodidae 682
 - Musca domestica* 583
 - Oestridae 3626-3627
 - Stomoxysinae 3605
 - Stomoxys calcitrans* 581
 - Vespa* 3666
- biconical traps, *Glossina fuscipes* 3082, 3085
- electrocuting traps
 - insects 105
 - Musca domestica* 5147
- impregnated fabric traps, Culicidae 5034
- light traps
 - Chironomidae 236
 - Culicidae 19, 69, 1829
 - Culicoides 3567, 5103
 - insects 2955
 - UK 2570
 - Lutzomyia*, Venezuela 175
- nests, *Apis mellifera* 2743
- Ngu traps, Tabanidae 4079
- oviposition traps
 - Aedes albopictus* 3519
 - Aedes taeniorhynchus* 529
- pitfall traps 4421
- arthropods 3474
- sticky traps
 - Lutzomyia*, Venezuela 175
 - Stomoxys calcitrans* 2225
- tsetse traps
 - Glossina* 1018, 5131
 - Côte d'Ivoire 191
 - models 3599

Traskorchestia traskiana, mites, USA 5356**Travel medicine**, prophylaxis 2416**Tree holes**

- Aedes albopictus*, USA 3559
 - aquatic invertebrates, Japan 5073
 - arthropods, USA 448
 - Culicidae, Japan 4029
 - insects, Kenya 4991
 - Phlebotominae, Sudan 5108
 - Toxorhynchites rutilus*, USA 3018
 - water, tannins, assays 11
- Triaenops persicus***, Siphonaptera, Africa 4458

Triatoma

- distribution, America 3957
- morphology, eyes 930
- taxonomy, morphology 937
- Triatoma amicitiae*, morphometrics 2968
- Triatoma barberi*, *Trypanosoma cruzi*, Mexico 1779, 3963
- Triatoma bouvieri*, morphometrics 2968
- Triatoma cavernicola*, morphometrics 2968
- Triatoma dimidiata*
 - control, insecticides 1392
 - Trypanosoma cruzi*
 - Mexico 3963
 - Nicaragua 2094
- Triatoma gerstaeckeri*, *Trypanosoma cruzi*, Mexico 3963

Triatoma gomeznunezi, taxonomy, new species 923***Triatoma guasayana***, forests, Argentina 3497***Triatoma guazu***, taxonomy, males 37***Triatoma infestans***

- allergens, cross reaction 4962
 - behaviour
 - antifeedants 2971
 - attractants 4454
 - defaecation 39
 - diurnal activity 2597
 - biochemistry
 - enzymes 2098
 - fatty acids 1395
 - lipophorin 941
 - very high density lipoprotein 1778
 - control
 - Chile 3498
 - growth regulators 945
 - insecticides 468, 3495, 3964
 - distribution
 - Argentina 928
 - Bolivia 40
 - dwelling, Argentina 41, 468, 4986
 - guinea pigs, Argentina 43
 - hosts, Argentina 35
 - insect viruses, pathogenicity 3965
 - cis-Maleamates, toxicity 469
 - ontogeny, abnormalities 935
 - plant extracts, toxicity, Bolivia 4452
 - pyrethroids
 - sublethal effects, hyperactivity 3958
 - toxicity 36
 - rearing techniques, diets 1393
 - Trypanosoma cruzi*
 - Argentina 1777, 4986
 - Bolivia 1394
 - Chile 3495, 3964, 4455
 - detection 2966
 - development 934
 - host parasite relationships 46
 - South America 928
 - transmission 43
- Triatoma lecticularia***
morphology, eggs 3961
taxonomy, nymphs 3961
- Triatoma lenti***, biology, development 926
- Triatoma leopoldi***, morphometrics 2968
- Triatoma matogrossensis***, taxonomy, morphology 938
- Triatoma mazzottii***, *Trypanosoma cruzi*, Mexico 3963
- Triatoma migrans***, morphometrics 2968
- Triatoma nitida***, biology, development 2097
- Triatoma pallidipennis***
biology, development 925
Trypanosoma cruzi, Mexico 1779, 3963
- Triatoma patagonica***, distribution, climate 927
- Triatoma phyllosoma***, *Trypanosoma cruzi*, Mexico 3963
- Triatoma picturata***, *Trypanosoma cruzi*, Mexico 3963
- Triatoma platensis***, distribution, climate 927
- Triatoma protracta***, *Trypanosoma cruzi*, Mexico 3963
- Triatoma pugasi***, morphometrics 2968
- Triatoma rubrofasciata***, morphometrics 2968
- Triatoma ryckmani***, morphology, taxonomy 2095
- Triatoma sanguisuga***, distribution, climate 927

Triatoma sinica, morphometrics 2968***Triatoma sordida***

- behaviour, feeding behaviour 42
 - distribution, Bolivia 40
 - dwelling, Argentina 4986
- Triatoma spinolai***
behaviour, diurnal activity 2597
dwelling, Chile 3494
Trypanosoma cruzi, Chile 2096, 4455
- Triatoma virus***, *Triatoma infestans*, pathogenicity 3965
- Triatoma vitticeps***, morphology, nymphs 936
- Triatominae**
genetics, karyotypes 45
morphology, taxonomy 929
vector-borne diseases 2595
- Triazamate**, synergists 2498

- Triazoles**
chemistry, synthesis 1311, 2026, 2898
toxicity, arthropods 2026
- Tribec virus**, *Ixodes ricinus*, Germany 4146
- Tribolium castaneum**, *Hymenolepis diminuta*, host parasite relationships 3142
- Tribolium confusum**
cheeses, Egypt 5234
Hymenolepis diminuta
behaviour 1877
host parasite relationships 3142
Moniliformis moniliformis, experimental infection 3488
- Triceratopyga calliphoroides**, mountains, Korea Republic 3109
- Trichillum morellii**
sheep dung, Uruguay 5225
taxonomy, new species 5225
- Trichlorfon**
control
Choriotopes 3234
Hypoderma bovis 1867
Lernaea cyprinacea 5458
Polyplax 3954
embryotoxicity, rats 2505
poisoning, man, antitodes 409
resistance, *Boophilus microplus*, Brazil 1123
sublethal effects, fowls 1724
toxicity
Senotainia tricuspidis 3113
Stomoxys calcitrans 1032
- Trichlorphon** (see Trichlorfon)
- Trichodectes canis**
control, insecticides 464
dogs, UK 464
- Trichodectes melis**, *Meles meles*, UK 1780
- Trichopria**, *Drosophila melanogaster*, immunity 1872
- Trichopria bifoveata**, distribution, Turkey 5251
- Trichopria crassifemur**, distribution, Turkey 5251
- Trichopria intermis**, distribution, Turkey 5251
- Trichopria longicornis**, distribution, Turkey 5251
- Trichopria myrmecobia**, distribution, Turkey 5251
- Trichopria paraensis**, *Sarcophagula occidua*, Argentina 201
- Trichoprosopon**, morphology, sensilla 2642
- Trichoptera**
bibliographies 3443
dogs, allergies 1405
- Trichorhynchiella**, taxonomy, new genus 1128
- Trichorhynchiella paddae**
Padda oryzivora, Belgium 1128
taxonomy, new species 1128
- Trichoscapa membranifera**, distribution, Malta 5280
- Trichosurolaelaps crassipis**, *Trichosurus vulpecula*, New Zealand 3718
- Trichosurus vulpecula**, ectoparasites, New Zealand 3718
- Trichouropoda orbicularis**, poultry housing, USA 3141
- Trichozygospira chironomidarum**, isoenzymes, electrophoresis 2884
- Triflumuron**, toxicity, *Ctenocephalides felis* 1402
- Trigona hypogaea**, behaviour, feeding behaviour 4612
- Trigona tataira**, biochemistry, secretions 5266
- Trigonotarbida**, evolution, phylogeny 5448
- Trimenopon hispidum**
Cavia pamparum, Argentina 2587
control, insecticides 4982
guinea pigs, therapy 4982
morphology, eggs 2587
- Trinervitermes**, faeces, India 5281
- Trinidad and Tobago**
Aedes aegypti 3000
Anopheles oswaldoi 517
Culicidae 1827
Cyclopoida 4000
Sarcophagidae 5167
- Triops longicaudatus**, biology, development 746
- Triphyophyllum pelatum**, extracts, *Anopheles stephensi* 1409
- Triplasta atrocaxalis**, Diptera, Brazil 3148
- Triplasta coxalis**, Diptera, Brazil 3148
- Tripteroides bambusa**
ecology, overwintering 115
phytotelmata, Japan 5073
tree holes, Japan 4029
- Tripteroides dolfeini**, morphology, sensilla 2642
- Tripteroides nepenthis**, predators, predation 4477
- Tripteroides tenax**, predators, predation 4477
- Trisopterus luscus**, *Lernaeocera luscii*, parasitism 2829
- Trivittatus virus**
Culicidae, USA 146
detection, tissue culture 1632
mammals, infection 1631
- Trixacarus caviae**, guinea pigs, skin diseases 2822
- Trogidae**, distribution, Morocco 5220
- Trogodytes aedon**, ectoparasites, dusting 449
- Tropical diseases**, imported infections, Czech Republic 1180
- Tropical medicine**
history, books 5642
research 3456
- Tropocyclops jamaicensis**, Bromeliaceae, axils, Jamaica 2110
- Trouessartia creatophori**
Creatophora cinerea, South Africa 1570
taxonomy, new species 1570
- Trox**, poultry housing, USA 3141
- Trypanosoma**
books 1744
Glossina
Africa 189
control 4531
Ethiopia 4087
host parasite relationships 1471
transmission, models 2218
history, research 1470
- Trypanosoma brucei**
Glossina
Africa 3593
Zambia 2692
Glossina fuscipes, Uganda 4086
Glossina morsitans, host parasite relationships 3595
- Trypanosoma brucei brucei**, *Glossina palpalis*, vector competence 5133
- Trypanosoma congolense**
Glossina
Africa 3593
detection 188
infection 4862
Kenya 5131
Zambia 2692
Glossina longipalpis, Côte d'Ivoire 2683
Glossina morsitans
detection 4081
development 1848
transmission 4084
Glossina pallidipes, Kenya 190
Glossina tachinoides, vectorial capacity 2217
- Trypanosoma cruzi**
juvenile hormone analogues, toxicity 3856
Panstrongylus guentheri, Argentina 940
Rhodnius prolixus, infection 3960
- Triatoma**
Chile 4455
Mexico 1779, 3963
Triatoma dimidiata, Nicaragua 2094
Triatoma infestans
Argentina 1777, 4986
Bolivia 1394
Chile 3495, 3964
detection 2966
development 934
South America 928
transmission 43
Triatoma spinolai, Chile 2096
- Triatominae**
growth factors 933
host parasite relationships 46
- Trypanosoma evansi**, Diptera, Vietnam 5130
- Trypanosoma gambiense**, *Glossina*, control, models 2690
- Trypanosoma grayi**, *Glossina fuscipes*, Central African Republic 1468
- Trypanosoma simiae**
Glossina, Burkina Faso 3597
Glossina longipalpis, Côte d'Ivoire 2683
- Trypanosoma vivax**
Glossina
Africa 3593
Burkina Faso 3597
Kenya 5131
Zambia 2692
Glossina longipalpis, Côte d'Ivoire 2683
Glossina pallidipes, Kenya 190
- Trypanosomatidae**, Hemiptera, parasitism 33
- Tsetse fly virus**
Glossina morsitans, pathogenesis 3083
Glossina pallidipes, Kenya 3083
- Tsetse screens**
Glossina 1009
Glossina pallidipes, Ethiopia 1847
- Tularaemia** (see also *Francisella tularensis*)
- Tuleny virus**, sea birds, Barents Sea 3710
- Tunga penetrans**
man
dispersal 2132
skin diseases
Italy 3502
Mexico 1784
USA 1399
- Tunisia**
Chiroptera, ectoparasites 4458
Culex pipiens 5017
Ixodidae 1890
milk, insecticide residues 4908
Perodermis cylindricum 3782
theileriosis, epidemiology 1890
- Turdus merula**, *Ixodes ricinus*, Czech Republic 687
- Turkey**
Anopheles sacharovi 4024
Aphodius 5229
babesiosis, epidemiology 291, 3201
Cheyletidae 4177
Culex 4025, 5016
Culicidae 4026, 4497
Culicoides 991, 3567
Demodex folliculorum 1130
Diapriidae 5251
honey, grayanotoxin 2753
Ixodidae 3715
leishmaniasis, epidemiology 2196
man, ectoparasites 1149
Musca domestica 4361
Otobius megnini 3711
Pediculus capitis 3953
pesticides, poisoning 4378-4379
Phlebotomus 998
Phthiraptera 3948
Rhinoestrus 5181
Sarcoptes scabiei 1150
Tabanidae 5128
Wohlfahrtia magnifica 1860
- Turkmenistan**
Anisogamia tamerlana 1381
Haemaphysalis kopetdaghica 5317
leishmaniasis, epidemiology 559
rickettsial diseases, epidemiology 2337
- Tydeus interruptus**, scrapie agent, transmission 2394
- Typha angustifolia**, Chironomidae, Netherlands 4118
- Typhus** (see also *Rickettsia* spp.)
- Tyres**
Aedes
control 3531
Thailand 4494
Aedes aegypti
Martinique 497, 500
Trinidad and Tobago 3000
Aedes albopictus
Brazil 2165
dispersal 495
USA 525, 532, 3526, 3559
Anopheles plumbeus, France 1832
Culicidae
Australia 520
chemical control 156

Tyres cont.**Culicidae cont.**

- Guatemala 533
- Trinidad and Tobago 4000
- USA 146, 5055

Tyrophagus, predators 5194

Tyrophagus longior

- farms, Germany 1926
- plant extracts, toxicity 3724
- scrapie agent, transmission 2394

Tyrophagus perniciosus, farms, Germany 1926

Tyrophagus putrescentiae

- dwellings
 - Korea Republic 4694
 - Poland 715
- farms, Germany 1926
- man
 - allergies
 - Brazil 2373
 - Uzbekistan 2379

- Rattus norvegicus*, Brazil 2363
- techniques, identification, random amplified polymorphic DNA 1555

Tyrophagus silvester, farms, Germany 1926

Tyto alba, Hypoderatidae, USA 730

Tytodectes speotyto

- Speotyto cunicularia*, USA 730
- taxonomy, new species 730

Tytodectes tyto

- taxonomy, redescription 730
- Tyto alba*, USA 730

Uca rapax, temephos, residues, USA 3899

Udaya, morphology, sensilla 2642

Uganda

- Chaoborus* 641
- Glossina fuscipes* 570
- Ixodidae 4661
- milk, insecticide residues 879
- Pthirus gorillae* 466
- trypanosomiasis, epidemiology 4086

UK

- Aedes* 981-982, 3994
- Alphitobius diaperinus* 3641
- Apus apus*, ectoparasites 4981
- aquatic insects 902
- Araneae 3747
- Bartonella*, epidemiology 2476
- Caligidae 3262, 3785, 4199, 4201
- Calliphoridae 3620, 4918
- Chironomidae 220, 612
- Chironomus anthracinus* 628
- Copepoda 4745
- Culicidae 983, 3512
- Culicoides* 4059
- Culicoides impunctatus* 169, 3565
- Demodex canis* 3721
- Dermatophagoides* 1141
- Dolichovespula saxonica* 4623
- Drosophila* 5194
- ectoparasitoides 3412
- ehrlichiosis, epidemiology 705, 3371
- Ergasilus briani* 1585
- Euscorpis flavicaudis* 3773
- feather mites 1940
- Formicidae 2532
- Grammostola rosea* 5435, 5437
- Heteroptera 946
- Hippoboscidae 3136
- house dust mites 3218, 4703, 5390, 5403
- Hymenoptera 886, 1099, 1520, 2916
- insecticides, poisoning 1734
- insects, environmental factors 2570
- Ixodes* 3697
- Ixodes ricinus* 2784
- Ixodes uriae* 2770, 5340
- Lepeophtheirus salmonis* 2831
- livestock, ectoparasites 1589
- Lucilia* 1054
- Lyme disease, epidemiology 2870, 5305
- maggot therapy 5155
- man
 - organophosphorus pesticides 2907
 - pesticides 2036
- Meles meles*, ectoparasites 1780
- Menacanthus*, checklists 2087
- Musca domestica* 3602
- Muscidae 5150
- myiasis, risk factors 1488
- Panonychus ulmi* 708
- Pediculus capitis* 3950, 4449

UK cont.**pesticides**

- books 2918
- reports 4929
- usage 3411
- Psorobia bos* 2813, 5371
- Psoroptes* 728, 2391
- Psoroptes ovis* 1938
- Q fever 3842
- epidemiology 1279
- Rhipicephalus sanguineus* 1548
- Sarcophagidae 3124
- Sarcoptes* 1933
- Sciomyzidae 1499
- Simulium ornatum* 566
- Simulium posticatum* 1465
- Sylvicola fenestralis* 2732
- Trichodectes canis* 464
- Wernickeiella equi* 30

Ukraine

- Armadillidium vulgare* 1587
- Cnephia* 5121
- feather mites 5421
- Orthoptera 1535

Ultralow volume spraying, Culicidae, reviews 3516

Ultrastructure, insects, sensilla 2054

Unicolax chrysophryenus

- Pagrus auratus*
- Australasia 1944
- Australia 1172

Unionicola anodontaise, *Anodonta rubens*, Egypt 5454

United Arab Emirates, Crimean-Congo haemorrhagic fever, epidemiology 1627

United Kingdom (see UK)

United States of America (see USA)

United States Virgin Islands, *Boophilus microplus* 2347

Uranotaenia, morphology, sensilla 2642

Uranotaenia gigantea, predators, predation 4477

Uranotaenia moultoni, predators, predation 4477

Uranotaenia noctivaga, taxonomy, holotypes 129

Uranotaenia novobscura

- ecology, overwintering 115
- phytotelmata, Japan 5073

Uranotaenia sapphirina, control, biological control 2614

Uranotaenia unguiculata

- distribution
- Germany 4481
- Malta 5058

Urban areas

- Aedes aegypti*, Brazil 965
- arthropods, integrated pest management 2018
- Blattaria, China 21

Culex annulirostris, Australia 154

Culex pipiens, Japan 141

Culicidae

- China 4504
- India 2646, 2649, 5044

Drosophila, Brazil 2729

Ixodes, France 5338

Triatoma infestans, Argentina 41

Xylocopinae, Japan 4137

Uria aalge

- Ixodes uriae*
- Barents Sea 3710
- host parasite relationships 2770

Urocopiidae, taxonomy 3255

Uropoda afghanica

- Homalocopris tmolus*, Afghanistan 3202
- taxonomy, new species 3202

Uropoda americana

- Copris*, America 3202
- taxonomy, new species 3202

Uropoda mediterranea

- Copris hispanicus*, Israel 3202
- taxonomy, new species 3202

Uropoda shanghaiica

- Copriini, China 3202
- taxonomy, new species 3202

Ursus americanus, *Yersinia pestis*, USA 5579

Urticaria

- arthropods, man 5586
- Thaumetopoea processionea*, man 5248

Uruguay

- Culicidae 5037
- Lipoptena* 644
- Trichillum* 5225

USA

- Aedes albopictus* 3974
- Apis mellifera* 3155
- arboviruses, epidemiology 135, 1181
- bluetongue, epidemiology 4281
- bluetongue virus, reports 5648
- Boettcheria* 5156
- Boophilus* 2332, 5349
- Camponotus* 2318
- Diptera 1034
- dirofilariasis, epidemiology 976
- dogs, allergies 1405
- ehrlichiosis, epidemiology 273, 1284, 4340
- entomophilic nematodes, legislation 1712
- food, pesticide residues 439
- Highlands J virus 1958
- horses, ectoparasites 597
- Hypoderatidae 5422
- insects, books 426
- Ixodes* 2792, 4917
- Ixodes scapularis* 264, 268, 1104
- Lardoglyphus zacheri* 243
- Lironeca ovalis* 3784
- Lyme disease 788, 798, 5526
- conferences 889
- epidemiology 797, 4818
- man, insecticides, poisoning 5629
- pest control, books 4390
- pesticides, directories 432
- Sarcoptes scabiei* 5416
- Scorpiones 1579
- shellfish, pesticide residues 880
- Solenopsis* 1533
- Solenopsis invicta* 3167
- reviews 3674
- Tabanidae 3403
- Tetanocera* 4573
- Wyeomyia smithii* 4498
- Alabama
 - California encephalitis, epidemiology 3808
 - Cordylobia anthropophaga* 209
 - Derobrachus brevicollis* 2286
 - Lucilia cuprina* 5162
 - Lyme disease, epidemiology 4329
 - Periplaneta* 3479
 - Pseudomops septentrionalis* 3938
 - Solenopsis* 2311
- Alaska
 - Amblyomma americanum* 1544
 - Neotialges* 2825
 - Protocalliphora spatulata* 4095
 - Psoroptes* 3232
- Arizona
 - Apis mellifera* 2743
 - Apis mellifera scutellata* 2754
 - Ehrlichia canis* 3370
 - Ixodes pacificus* 5309
 - Simuliidae 2674
- Arkansas
 - Amblyomma americanum* 1544
 - Culicidae 142, 5047
 - Lyme disease, epidemiology 5311
 - Potosi virus, epidemiology 1222
 - tickborne diseases, epidemiology 2459
- California
 - Aedes* 5028
 - Anopheles freeborni* 5024
 - Apis mellifera* 3149
 - Aquarius remigis* 4456
 - arboviruses, epidemiology 114, 3273, 3556
 - bluetongue, epidemiology 4231
 - cat scratch disease 4853, 5571
 - Chironomus anonyms* 239
 - Chironomus stigmaterus* 4578
 - Ctenocephalides felis* 1400
 - Culex* 488, 5020
 - Culex pipiens* 3553
 - Culex quinquefasciatus* 4007
 - Culex tarsalis* 5030, 5040
 - Culicidae 108, 3525, 3558
 - Culicoides variipennis* 4070
 - Dermatobia hominis* 1058
 - dichlorvos, poisoning 871

USA cont.

California cont.

- dirofilariasis, epidemiology 975
- ehrlichiosis 4839
 - epidemiology 261, 3369, 4843
- Gambusia affinis* 4873
- insecticide residues 3900
- insects 1366
- Ixodes* 269
- Ixodes pacificus* 4339, 5293, 5309
- Ixodidae 1539
- Jamestown Canyon virus, epidemiology 1416
- Latrodectus mactans* 4730
- Microtus californicus*, ectoparasites 2954
- Neotoma fuscipes*, ectoparasites 283
- Paruroctonus mesaensis* 3777
- pest control 398, 4875
- pesticides, poisoning 5628
- plague, epidemiology 5579
- poultry housing, Diptera 1851, 2223
- Proctophyllodes* 5425
- Psoroptes* 4191
- Reticulitermes* 3173
- Rickettsia* 1674
- Siphonaptera 471, 473
- tickborne diseases 5566
- Uropodidae 5356
- Vespula pennsylvanica* 2761

Colorado

- Aedes* 5028
- aquatic insects 642
- bluetongue, epidemiology 2664
- Chironomidae 1068
- Culicoides* 4057
- Dermacentor* 2357
- Lyme disease, epidemiology 3705
- Neotoma mexicana*, ectoparasites 2598
- Nitidula flavomaculata* 1516
- Potosi virus, epidemiology 1222

Connecticut

- Coquillettia perturbans* 98
- Culiseta melanura* 5038
- Ixodes ricinus* 275
- Ixodes scapularis* 3707
- Lyme disease, epidemiology 1656
- Tabanus* 1007

Delaware

- Aedes sollicitans* 99
- Culex* 95
- insects 105
- Lyme disease, epidemiology 4637

Florida

- Aedes albopictus* 525, 532, 1830, 3559
- Ajaia ajaja*, ectoparasites 323
- Alcedinectes alcyon* 729
- Anopheles quadrimaculatus* 77
- arboviruses, epidemiology 146, 340, 1183
- Chironomidae 3134
- Chrysops celatus* 3073
- Coptotermes formosanus* 4634
- Culex* 526, 3552, 5050
- Culicidae 3526
- Demodex* 3208
- eastern equine encephalitis, epidemiology 522
- Euschoengastia floridaensis* 2806
- Gecarcinolaelaps* 706
- Haematobia irritans* 3091
- Hydrachna virescens* 4171
- integrated pest management 2528
- Ixodidae 3693
- Lyme disease, epidemiology 5311
- Megalopyge opercularis* 3643
- Monomorium pharaonis* 1531, 2307, 4627
- Odocoileus virginianus*, ectoparasites 270
- Onthophagus depressus* 1875
- salt marshes 3899
- Sciurus niger*, ectoparasites 1177
- Solenopsis* 675
- Solenopsis invicta* 256, 2309, 2764, 5276
- Toxorhynchites* 3018

Georgia

- Alphitobius diaperinus* 1512

USA cont.

Georgia cont.

- Culicoides* 3047
- eastern equine encephalitis, epidemiology 2443
- epizootic haemorrhagic disease, epidemiology 168
- filariasis, epidemiology 2177
- Ixodidae 257, 278
- Linepithema humile* 2306
- Lutzomyia shannoni* 4524
- Onthophagus depressus* 1875
- Pentastomida 5459
- Solenopsis* 2311, 2320
- Solenopsis invicta* 667, 1884, 2310, 2319, 5276
- Soricidae, ectoparasites 3969
- Great Lakes, *Oncorhynchus*, parasites 331

Hawaii

- carion, arthropods 4102
- Culicidae 3561, 4507
- Hydrophilidae 3638
- marine fishes, ectoparasites 3781

Idaho

- Ambrysus mormon* 48
- Culicidae 70
- Spermophilus brunneus*, ectoparasites 3499

Illinois

- Aedes* 3531
- anaplasmosis, epidemiology 3375
- Culex* 526
- Culicidae 5055
- Lyme disease, epidemiology 3692
- Muscidae 4535

Indiana

- Blattella germanica* 2958
- Chironomidae 232
- Culicidae 4004
- Lyme disease, epidemiology 692
- Macronyssidae 4669
- Paratanytarsus grimmii* 5197

Iowa

- Araneae, checklists 3244
- Chironomidae 2269
- palaeoentomology 649
- Potosi virus, epidemiology 1222
- Kansas, *Nicrophorus americanus* 5241
- Louisiana

- Anopheles quadrimaculatus* 1819
- cat scratch disease 1291
- Chaoborus punctipennis* 1065
- Chrysomya rufifacies* 3117
- Culex* 526
- Culex quinquefasciatus* 4007
- Culicidae 5047
- Haematobia irritans* 4090
- tickborne diseases 3340
- yellow fever, history 2543
- Maine, Lyme disease, epidemiology 699, 1666

Maryland

- Bartonella*, epidemiology 4855
- Blattella germanica* 910
- Dolomedes triton* 1154
- eastern equine encephalitis, epidemiology 4228
- Ixodes scapularis* 1903, 1906
- Lyme disease 5514
- malaria, epidemiology 2174
- Rocky Mountain spotted fever 4828

Massachusetts

- Culicidae 4048
- Demodex* 4175
- house dust mites 2814
- Ixodes scapularis* 689, 2787
- Lyme disease, epidemiology 698, 1909, 5311
- Pediculus capitis* 3493
- tickborne diseases, epidemiology 2333

Michigan

- eastern equine encephalitis, epidemiology 357
- feather mites 3741
- Lyme disease, epidemiology 284
- Polistes dominulus* 1526

Minnesota

- Aedes vexans* 1428
- Chironomidae 646

USA cont.

Minnesota cont.

- Culicidae 97
- ehrlichiosis 3845
 - epidemiology 1283, 4838
- Lyme disease, epidemiology 284
- Sarcoptes scabiei* 4184
- Simuliidae 97
- Simulium pictipes* 1003
- Mississippi
- Amblyomma americanum* 271
- Anopheles quadrimaculatus* 1819
- epizootic haemorrhagic disease, epidemiology 168
- Solenopsis* 2311
- Solenopsis invicta* 255
- Missouri
- Aedes* 531
- Chironomidae 625
- Ixodidae 4166
- Lyme disease, epidemiology 4801
- Potosi virus, epidemiology 1222
- Nebraska, *Stomoxys calcitrans* 195, 3090, 4537
- Nevada
- Ambrysus mormon* 48
- Culicidae 70
- New Jersey
- Aedes albopictus* 152
- Aedes sollicitans* 482-483
- Culicidae 66, 93-94
 - control programmes 401
- Culiseta melanura* 3990, 5043
- eastern equine encephalitis, epidemiology 92-93, 101, 116
- insecticides, safety at work 2526
- Ixodes scapularis* 1904, 4164
- New Mexico
- Ambrysus mormon* 48
- Blattella germanica* 305
- Culicidae 3992
- Cuterebra* 4122
- Dermatophagoides* 305
- Simuliidae 2674
- New York
- Culiseta melanura* 3523
- Dineutus assimilis* 1087
- eastern equine encephalitis, epidemiology 91, 113
- ehrlichiosis 3846
 - epidemiology 5308
- human granulocytic ehrlichiosis, epidemiology 3368
- human milk, insecticide residues 5630
- insects as food 4598
- Ixodes scapularis* 265, 272
- Ixodidae 2783
- Lyme disease 1659, 4813, 4815
 - epidemiology 1974, 2778, 3193, 5311
- Pentastomida 5459
- Simuliidae 184, 3064
- tickborne diseases 3819
- Vespididae 1101
- North Carolina
- Aedes* 5023
- aquatic insects 3588
- Bartonella vinsonii* 831
- Blattella germanica* 1309
- Culicidae 138
- Ehrlichia canis* 3370
- ehrlichiosis, epidemiology 1678
- epizootic haemorrhagic disease, epidemiology 168
- Ixodidae 682
- Ixodoidea 5307
- Latrodectus mactans* 5429
- Lyme disease, epidemiology 3691
- poultry housing, arthropods 3141
- Psorophora* 3530
- Rocky Mountain spotted fever 4832
- Soricidae, ectoparasites 3969
- tickborne diseases, epidemiology 4349
- Oklahoma
- anaplasmosis, epidemiology 4665
- ehrlichiosis 4338
- hepatozoonosis, epidemiology 4168
- Lyme disease, epidemiology 5311

USA cont.

Oklahoma cont.

Odocoileus virginianus, ectoparasites 3194

Oregon

Aedes sierrensis 2616
Carpoglyphus 3236
Culex quinquefasciatus 4007
Cuterebra 5176
Ixodes pacificus 5309
 Lyme disease 4819

Pennsylvania

cantharidin, poisoning 5235
 Chironomidae 611
 Lyme disease 1263
 tree holes, arthropods 448

Rhode Island

babesiosis, epidemiology 693
Ixodes ricinus 275
 Lyme disease, epidemiology 683, 1656, 3186

South Carolina

Aedes taeniorhynchus 529
 Ixodidae 257
Onthophagus depressus 1875
Simulium 3581

South Dakota

Chironomidae 1067
Nicrophorus americanus 5240
Stomoxys calcitrans 581

Tennessee

Anoplura 4983
 Araneae 4728
Culex quinquefasciatus 4007
Dermatophagoides 4693
Loxosceles reclusa 731
 Rocky Mountain spotted fever, epidemiology 2772
 Siphonaptera 4994

Texas

Aedes 528
Aedes albopictus 3534
Amblyomma americanum 285, 4155
Anopheles pseudopunctipennis 3517
Apis mellifera 661
Boophilus microplus 3184
 cat scratch disease 1992
Centruroides vittatus 3774
Culex quinquefasciatus 80
 dengue, epidemiology 1840
Ehrlichia canis 3370
 ehrlichiosis 822
 haemorrhagic diseases, epidemiology 3309
Hypoderma lineatum 1868
Loxosceles reclusa 5427
 Lyme disease, epidemiology 1270
 Muscidae 5137
 plague, epidemiology 1270
Pogonomyrmex barbatus 3171
Rhipicephalus sanguineus 3200
 Scorpiones 329
Solenopsis invicta 667, 1102, 3170, 5276
Stomoxys calcitrans 195
 Tabanidae 3074
Thalassornectes 324
 tularaemia 1687
Tytodectes 730

Utah

arboviruses 352
Culex pipiens 67
 Culicidae 68-70
Ixodes pacificus 5309
 Lepismatidae 3677-3678
Tegenaria agrestis 326

Virginia

Blattella germanica 1369, 3942
Dermatophagoides farinae 714
Dolichovespula maculata 2757
 ehrlichiosis, epidemiology 825

Washington, Chironomidae 627

Wisconsin

Dermanyssus gallinae 3717
 ehrlichiosis 3845
 epidemiology 1283, 4838
Ixodes scapularis 1905
 Lyme disease 4322
 epidemiology 274, 284, 4649

Wyoming

cattle, ectoparasites 3947

USA cont.

Wyoming cont.

Culicidae 3527
 zoonoses, epidemiology 3851

Uukuniemi virus

immunocytochemistry, budding 4775
Ixodes ricinus, Germany 4146
 sea birds, Barents Sea 3710
 viral proteins
 glycoproteins 4774
 surface proteins 5499

Uvaria elmeri, Blattellidae, pollination 3946

Uzbekistan

Diamesa 4110
 house dust mites 2379
 rickettsial diseases, epidemiology 2337

Vaccines

Boophilus microplus, production 4140
 Diptera, reviews 1801
 haematophagous arthropods, control 2021
 livestock, ectoparasites 4877

Vachonia, distribution, Argentina 3254

Vaejovis bilineatus

distribution, Mexico 4737
 taxonomy, redescrptions 4737

Vaejovis spinigerus, reproduction, oogenesis 1943

Vaejovis waueri, reproduction, life history 329

Vairimorpha necatrix, *Anopheles*

quadrinaculatus, fatty acids 1408

Vanuatu, malaria, epidemiology 3042

Varanus niloticus, *Glossina fuscipes*, Kenya 3085

Vavraia culicis, Culicidae, USA 3559

Vector-borne diseases

control 2413
 disease vectors, books 2913
 dispersal, world 452
 irrigation, Madagascar 1338

Venezuela

Anopheles 4488, 5059
Anopheles neomaculipalpus 3537
Anopheles nuneztovari 149
 bluetongue, epidemiology 5502
 Culicidae 988, 5037
Cupiennius celerrimus 2399
 dengue, epidemiology 1186, 1188
Dermatophagoides pteronyssinus 5407
 ehrlichiosis 3363
Lutzomyia 175, 3574, 3577, 4074
 malaria, control 5090
 onchocerciasis, epidemiology 1464
Panstrongylus chinai 939
Rhodnius 922, 942
 Sarcophagidae 5167
 Scorpiones 2402
Simulium 4528
 Venezuelan equine encephalitis 5496
 epidemiology 1211

Venezuelan equine encephalitis virus

Aedes albopictus, receptors 4224
Amblyomma cajennense, infection 4163
 cell lines, stability 2442
 Culicidae, Venezuela 524
 hepatitis B virus, gene expression 3291
 horses 1218
 man

diagnosis 5496
 South America 1211

mice

cytokines 4772
 immunization 2853, 4221
 melatonin 4771
 nervous system diseases 354

Venoms (see also Toxins)

Apis mellifera

fractionation 3154
 haemolysis 664
 hyaluronidase 3153
 immunotherapy 1522
 man 2748
 protection 665
 pharmacology 3651
 phospholipase A₂ 2755, 4613, 5258
 receptors 1097
 toxicity, insects 3151
 variation 2751

Araneae

genetic transformation 736
 toxicity, insects 1575

Venoms cont.

arthropods, insecticides 4402
Buthus occitanus, biochemistry 3250, 3779
Centruroides noxius, monoclonal antibodies, neutralization 1165
Cheiracanthium japonicum, characterization 1574
Cupiennius salei
 biochemistry 3751
 toxinology 3758
 Hexathelidae, evolution 3755
Latrodectus hasseltii, characterization 1573
Loxosceles, pharmacology 5428
Loxosceles reclusa, hyperbaric oxygen 3769
Mesobuthus tamulus, pharmacology 3252
Monomorium, biochemistry 5275
Monomorium floricola, biochemistry 2762
Nephilengys cruentata, biochemistry 3744
Parabuthus, cardiomyocytes 2827
Phoneutria nigriventer
 biochemistry 3239, 4727
 pharmacology 1576
Polybia, biochemistry 3157
 Scorpiones, pharmacology 327
Solenopsis, biochemistry 2313
Tityus serrulatus
 pharmacology 3247-3248
 proteins 3770
 rats, pharmacokinetics 1578
Vespa basalis, mastoparan 1524
Vespa orientalis, lysophospholipase 1882
Verapamil, mode of action, arthropods 2963
Vermipsyllidae, Russia, checklists 4997
Vernonia cinerea, flowers, pyrethrins 1721
Verruga peruana (see also *Bartonella bacilliformis*)
Vesicular stomatitis virus
Aedes albopictus, cell lines, infection 5494
Anopheles gambiae, cell lines, vectors, genetic transformation 2139
 cattle, Costa Rica 3813
 cell lines, inhibition 3814
 DNA, recombinant viruses 1639
 evolution, fitness 3311
 G protein, calnexin 4786
Lutzomyia longipalpis, cell lines, infections 1640
Lutzomyia shannoni, transmission 4524
 mice, immune response 1638
 mutagenesis 5505
Simulium, vector competence 3586
 viral proteins
 gene expression 3310, 5506
 transcription 4785
Vespa
 man, hypersensitivity, France 666
 physiology, metabolism 896
Vespa basalis
 toxins, molecular conformation 250
 venoms, mastoparan 1524
Vespa crabro germana, behaviour, nesting 3661
Vespa mandarinia
Apis mellifera, predation 3665
 trapping 3665
Vespa mandarinia magnifica, control, insecticides 2756
Vespa orientalis, venoms, lysophospholipase 1882
Vespa simillima xanthoptera, reproduction, polygyny 3163
Vespertilio superans, Rickettsiaceae, Korea Republic 5554
Vespidae
 anatomy, skeletal muscle 1527
 behaviour, nesting 3165
 control, integrated control 4875
 genetics, gene frequency 1523
 man
 envenomation 2747
 hypersensitivity, Thailand 1100
 toxins, pharmacology 253
Vespula
 man
 hypersensitivity 1007

- Vesputia** *cont.*
 man *cont.*
 hypersensitivity *cont.*
 cross reaction 4616
 diagnosis 5262
 Finland 4614
 France 666
 reviews 4132
 serum sickness 1101
 therapy 663
- Vesputia germanica**
 behaviour, nesting 4135
 cattle, envenomation, Israel 3156
 control
 integrated control 4875
 trapping 3666
 entomogenous fungi, pathogenicity 3667
 man, hypersensitivity 5259
 parasitoids, Netherlands 3640
- Vesputia pensylvanica**, biology, USA 2761
- Vesputia vulgaris**
 behaviour, nesting 4135
 control, trapping 3666
 entomogenous fungi, pathogenicity 3667
 overwintering, New Zealand 3668
 parasitoids, Netherlands 3640
- Veterinary medicine**, Metastigmata 1113
- Veterinary parasitology**
 conferences 5646
 South Africa, history 4933
- Vibrio**, Culicidae, USA 3559
- Vicunas** (*Lama vicugna*)
 husbandry, parasites 1593
- Vietnam**
 bluetongue, epidemiology 4242
Epicauta 5242
 malaria, control 4052
 Tabanidae 2210
 trypanosomiasis, epidemiology 5130
- Villoria cyprinoides var. cochinesis**, HCH, toxicity 2030
- Vipera berus**, ectoparasites, Poland 5344
- Viral insecticides**, pest control, reviews 4865
- Vireo olivaceus**, eastern equine encephalitis virus, USA 113
- Virgin Islands**, *Ehrlichia canis* 3370
- Viruses**
 evolution, reviews 339
 taxonomy, books 1751
- Vitalius sorocabae**, behaviour, defence 735
- Vitex rotundifolia**, extracts, *Aedes aegypti* 512
- Vulpes vulpes**
Borrelia, Japan 2330
Ixodes ricinus, blood-meals, identification 3182
 Ixodidae, Yugoslavia 2341
Otodectes cynotis
 ear diseases 3231
 Norway 4719
Rhipicephalus, Spain 3688
Sarcoptes, skin diseases, UK 1933
Sarcoptes scabiei form *vulpes*, skin diseases, experimental infections 723
- Walchia koshikiensis**, soil, Japan 3212
- Walchia ogatai**, soil, Japan 3212
- Walchia parapacifica**, small mammals, China 4679
- Wallis and Futuna**, Ceratopogonidae 1451
- Warileya lumberrasi**, taxonomy, new species 2192
- Water buffalo** (see *Buffaloes*)
- Water channels**, *Culex pipiens*, Japan 3520
- Water containers**
Aedes
 Brazil 5053
 Indonesia 82
 Malaysia 530
 Taiwan 3019
Aedes aegypti
 Brazil 965
 India 3030
 Martinique 497
 Myanmar 103
 Trinidad and Tobago 3000
Aedes albopictus
 Malaysia 485, 3978
 USA 1830, 3559
Anopheles stephensi, India 2147, 3015
- Water containers** *cont.*
 Culicidae
 Australia 515
 Brazil 990
 Guatemala 533
 India 4015, 5044
 Mexico 3991
 Trinidad and Tobago 4000
- Water systems**, *Paratanytarsus grimmii*, USA 5197
- Water treatment**, *Paratanytarsus grimmii*, USA 232
- Wells**
Culex quinquefasciatus, India 4473
 Culicidae, India 4015
Phlebotomus, Greece 173
- Werneckiella equi**
 control, insecticides 30
 horses, therapy 30
- West Africa**, onchocerciasis, control 4078
- West Nile virus**
 Langerhans cells, infection 2842
 livestock, Morocco 3290
 man, Pakistan 5477
 mice
 infection 1193
 nervous system diseases 1600
 RNA, molecular biology 2436
 viral proteins, proteinases 5481
- Western equine encephalitis virus**
Culex tarsalis, USA 114, 3556
 man, USA 1181, 3273
 mice, interferon inducers 3276
 molecular evolution 4766
 surveillance, USA 352
 ultraviolet radiation, viral proteins 774
 viral proteins, genes 2441
- Wetlands**, *Chironomus stigmaterrus*, USA 4578
- Whataroa virus**, molecular evolution 4766
- White Sea**, *Scotomyzon gibberum* 1583
- Wigglesworthia glossinidia**, *Glossina*, transmission 2684
- Wild birds**
 Ixodidae, New Zealand 3712
 nontarget effects, vector control 4083
- Wild pigs**, husbandry, parasites 1592
- Wildlife parks**, arthropods, South Africa 3467
- Wilhelmina nepenthicola**, Diptera, predation 4477
- Wohlfahrtia**, sheep, myiasis, reviews 595
- Wohlfahrtia magnifica**
 man, myiasis, Turkey 1860
 pupation 5164
 sheep, myiasis, Hungary 4100
- Wolbachia**
Anopheles, cytoplasmic incompatibility 2496
Cimex lectularius, transovarial transmission 4988
Drosophila, cytoplasmic incompatibility 3637
Drosophila simulans
 cytoplasmic incompatibility 1082, 1699
 mitochondrial DNA 3465
 insects, phylogeny 1697
Muscidifurax uniraptor, fecundity 2291
Nasonia vitripennis, fitness 2290
 parasitoids, parthenogenesis 1879
 reviews 3399
- Wolbachia pipientis**
Aedes albopictus, cell lines 1799
Glossina, transmission 2684
 hosts, host parasite relationships 847
- World**
Aedes albopictus 495
 bluetongue 4233
- Wuchereria bancrofti**
Aedes polynesiensis, development 2175
Anopheles, Ghana 3043
Culex pipiens, Egypt 549
Culex pipiens pallens, China 3563
Culex quinquefasciatus
 Andaman and Nicobar Islands 3031
 Brazil 3046, 5054
 India 970, 2146, 5034
 transmission 3045
 Culicidae
 China 973
- Wuchereria bancrofti** *cont.*
 Culicidae *cont.*
 host parasite relationships 547
 man, knowledge, India 837
- Wyeomyia**, morphology, sensilla 2642
- Wyeomyia aporomoma**, identification, eggs 3037
- Wyeomyia arthrostigma**, behaviour, mating behaviour 2150
- Wyeomyia brucei**, taxonomy, holotypes 129
- Wyeomyia mitchellii**, Bromeliaceae, axils, USA 5050
- Wyeomyia smithii**
 ecology, diapause 4498
 evolution, life history 4469
Sarracenia purpurea, Canada 1803
- Wyeomyia vanduzeei**, Bromeliaceae, axils, USA 5050
- Xanthagron erythroneurum**, *Polypedium nubifer*, predation 5203
- Xenaria jacobsoni**, morphology, mouthparts 2767
- Xenocalliphora hortona**, parasitoids, New Zealand 3618
- Xenomelanar brasiiliensis**, *Acusicola brasiiliensis*, Brazil 742
- Xenoplatyura beaveri**, Diptera, predation 4477
- Xenopsylla brasiiliensis**, *Aethomys chrysophilus*, South Africa 1398
- Xenopsylla cheopis**
Ascoegregarina cheopisi, India 1404
Bandicota bengalensis, Bangladesh 2362
 bifenthrin, toxicity 5062
 biochemistry, calreticulin 55
 insecticides, toxicity 1431
 man, plague 3970
 mice, feeding 4464
 molecular genetics, DNA 49
 morphometrics 4463
 permethrin, toxicity 3500
 pesticide synergists, toxicity 4366
Rattus, Indonesia 2361
Rattus norvegicus, Brazil 2363
Rattus rattus, India 1404
 rodents
 China 4999
 Israel 2599
 small mammals
 Brazil 5358
 China 4679, 5359
Yersinia pestis
 Israel 1346
 transmission 1401
- Xenopsylla conformis mycerini**, rodents, Israel 2599
- Xenopsylla dipodilli**, rodents, Israel 2599
- Xenopsylla frayi**, *Tatera leucogaster*, South Africa 1398
- Xenopsylla ramesis**, rodents, Israel 2599
- Xenorhabdus**
 entomophilic nematodes, interactions 1705
 molecular biology, reviews 3405
Steinernema, conferences 3919
 taxonomy, phylogeny 4870
- Xenorhabdus nematophilus**
 bacteriocins 1304
 outer membrane proteins 4358
 phase variation, motility 1698
- Xenosepsis**, taxonomy, nomenclature 1873
- Xerus**, burrows, *Ornithodoros sonrai*, Senegal 4640
- Xerus rutilus**
 burrows, Phlebotominae, Kenya 5111
 Ixodidae, Somalia 3686
- Yellow fever**, man, vaccination 4763
- Yellow fever virus**
Aedes
 Brazil 491
 Senegal 508
Aedes aegypti
 Brazil 2924
 Haiti 1346
 antiviral agents 3791
 control, reviews 3795
 detection, ELISA 2420
 genetic variation, Africa 3281
 man
 Gabon 766
 immunization 1207, 1209

Yellow fever virus cont.

man cont.

Nigeria 1184
Peru 1187
Senegal 5475
USA 2543

mice

interferon inducers 3276
nervous system diseases 763
virulence 3285

molecular genetics, mutations 4759

oligonucleotides, inhibition 765

viral proteins

epitopes 5476
glycosylation 3279

Yersinia

molecular genetics, reviews 2481

zoonoses, books 1345

Yersinia pestis

Africa 2482

antigens, peptides 3380

birds, China 386

Canis latrans, USA 3851*Citellophilus tesquorum*, vector competence 5000

control, Peru 5581

detection, polymerase chain reaction 2478

guinea pigs, virulence 2479

iron, uptake 1685

laboratory animals, immunization 2477

man

China 384
diagnosis 3381
India 1293
Madagascar 1294
public health 1295
reviews 1296
therapy 3383
USA 5579
world 1297

Marmota himalayana, China 385

mice, immunization 1684, 3382, 4351-4352

molecular genetics, invasin 1292

penicillins, binding proteins 5582

pesticin

inactivation 832
molecular genetics 2480

rodents

Republic of Georgia 3379
Russia 5580

Tayassu tajacu, USA 1270*Xenopsylla cheopis*

Israel 1346
transmission 1401

Yisaoguang, toxicity, *Blattella germanica* 4977**Yugoslavia***Arctodiaptomus spinosus* 4204

Argasidae 2341

Columba livia, ectoparasites 4448

Culicidae 5065

Ixodidae 2341, 4667

Phlebotominae 2188

Pseudoscorpiones 4740

Zabius birabeni, distribution, Argentina 3254**Zachvatkinia**, Laridae, Ukraine 5421**Zaire***Copris katangae* 1508

trypanosomiasis, epidemiology 3593

vector-borne diseases, epidemiology 1672

Zeros proximus 1073**Zambia**

African swine fever, economics 1230

Apis mellifera 5256*Glossina morsitans* 3598

Ixodidae 5295

livestock, viral diseases 1182

malaria, epidemiology 3004

trypanosomiasis, epidemiology 2692, 3593

Zavreltiella, rivers, Australia 228**Zavrelimyia nubila**, distribution, Canary Islands 608**Zebu** (*Bos indicus*)*Amblyomma variegatum*, Nigeria 3176*Hyalomma*, Mauritania 4650

Ixodidae, Kenya 5300

Zeros fenestralis, distribution, Bolivia 1074**Zeros obscurus**, distribution, Bolivia 1074**Zeros proximus**, taxonomy, new species 1073**Zeta-cypermethrin**

sublethal effects

laboratory animals 1431

man 1431

toxicity, insects 1431

Zeugomyia, morphology, sensilla 2642**Zeus faber**, ectoparasites, Irish Republic 1167**Zimbabwe**

African tick bite fever 4331

Amblyomma hebraeum 1900, 2775*Apis mellifera* 5256*Boophilus decoloratus* 5316*Camponotus* 5274

cat scratch disease, epidemiology 2880

Cordylobia anthropophaga 5169

Culicidae 3448

Diplopoda 2834

Ehrlichia canis 3370*Glossina* 1009, 1022, 1472*Glossina pallidipes* 1010, 1021, 2219-2220, 2681, 2689

human milk, insecticide residues 3897, 3904

lakes, insecticide residues 1467

malaria

attitudes 969

control 969

epidemiology 2112

Muscidae 1476

Opisthophthalmus glabrifrons 5439*Parabuthus transvaalicus* 3249

ricketsial diseases, epidemiology 381, 3840

Siphonaptera 3447

trypanosomiasis, control 1472

Zinctoxicity, *Camptochironomus tentans* 4568uptake, *Chironomus riparius* 4115**Zonotrichia albicollis**, Ixodidae, USA 284**Zonotrichia leucophrys**, nests, *Ceratophylus*, Canada 4459**Zoo animals**

husbandry, parasites 1598

parasites

control 1595, 1597

South America 1596

Zoogeography

arthropods, South America 4953

Coleoptera, Mexico 5219

Drosophilidae, Russia 616

Formicidae, Seychelles 5277

Scorpiones

Colombia 5438

reviews 3775

Zoonoses

Canada 1179

small mammals, epidemiology 752

Zophobas atratus, man, allergies, USA 4598

LIST OF SERIALS ABSTRACTED

Listed below are the titles of the serial publications (excluding most annual reports and conference proceedings) abstracted during 1997 for this journal.

Many other serials were scanned during 1997 but no relevant articles were selected. A full list of all the serials scanned for items suitable for abstracting for the CAB ABSTRACTS database and the whole range of CABI's abstract journals is given in the *CAB International Serials Checklist, 1995 edition*. The publication includes ISSNs and publishers' addresses.

- | | |
|--|--|
| Acarologia | Analytical Chemistry (Washington) |
| Acta Agriculturae Shanghai | Animal Behaviour |
| Acta Amazonica | Animal Husbandry and Veterinary Medicine, China |
| Acta Arachnologica | Annalen Zoologische Wetenschappen - Koninklijk Museum voor Mid- |
| Acta Biochimica et Biophysica Sinica | den-Afrika |
| Acta Biologica Hungarica | Annales de Dermatologie et de Vénérologie |
| Acta Biotheoretica | Annales de l'Institut Phytopathologique Benaki |
| Acta Botanica Sinica | Annales de la Société Entomologique de France |
| Acta Dermato-Venereologica | Annales de Médecine Vétérinaire |
| Acta Dermato-Venereologica, Supplement | Annales Zoologici Fennici |
| Acta Entomologica Chilena | Annals of Agricultural Science, Moshtohor |
| Acta Entomologica Serbica | Annals of Allergy, Asthma, & Immunology |
| Acta Entomologica Sinica | Annals of Applied Biology |
| Acta Microbiologica et Immunologica Hungarica | Annals of Carnegie Museum |
| Acta Microbiologica Hellenica | Annals of Emergency Medicine |
| Acta Mycologica | Annals of Internal Medicine |
| Acta Oecologica | Annals of Occupational Hygiene |
| Acta Oto-Laryngologica Supplementum | Annals of Saudi Medicine |
| Acta Paediatrica Sinica | Annals of the Entomological Society of America |
| Acta Parasitologica | Annals of Tropical Medicine and Parasitology |
| Acta Pharmacologica Sinica | Année Biologique |
| Acta Societatis Zoologicae Bohemicae | Annual Bulletin of the Society of Parasitology, Guangdong Province |
| Acta Tropica | Annual of Taiwan Museum |
| Acta Universitatis Agriculturae, Facultas Agronomica | Annual Report of the National Veterinary Assay Laboratory |
| Acta Veterinaria (Beograd) | Annual Report of the Society of Plant Protection of North Japan |
| Acta Veterinaria et Zootechnica Sinica | Annual Review and Handbook - British Agrochemicals Association |
| Acta Veterinaria Hungarica | Annual Review of Ecology and Systematics |
| Acta Veterinaria Scandinavica | Annual Review of Entomology |
| Acta Virologica | Annual Review of Genetics |
| Acta Zoologica Lituanica - Parasitologia | Annual Review of Immunology |
| Acta Zoologica Mexicana | Annual Review of Microbiology |
| Acta Zootaxonomica Sinica | Antenna (London) |
| Advances in Insect Physiology | Antimicrobial Agents and Chemotherapy |
| Advances in Parasitology | Antiviral Chemistry & Chemotherapy |
| Africa Health | Antiviral Research |
| African Entomology | Anzeiger für Schädlingskunde, Pflanzenschutz, Umweltschutz |
| African Journal of Ecology | Apidologie |
| Agri-food Research in Ontario | APMIS, Acta Pathologica, Microbiologica et Immunologica |
| Agricultural Economic Report - Economic Research Service, US | Scandinavica |
| Department of Agriculture | Applied and Environmental Microbiology |
| Agricultural Reviews (Karnal) | Applied Engineering in Agriculture |
| Agricultural Zoology Reviews | Applied Entomology and Zoology |
| Agro-Chemicals News in Brief | Applied Microbiology and Biotechnology |
| Agrochemicals Japan | Applied Parasitology |
| AIDS Care | Aquaculture |
| Aktuelle Neurologie | Aquaculture Research |
| Alexandria Journal of Agricultural Research | Aquatic Toxicology |
| Aliso | Arab Gulf Journal of Scientific Research |
| Allergologie | Archiv für Hydrobiologie |
| Allergy (Copenhagen) | Archives de l'Institut Pasteur de Tunis |
| Allergy and Asthma Proceedings | Archives of Biochemistry and Biophysics |
| Alpe Adria Microbiology Journal | Archives of Dermatology |
| American Bee Journal | Archives of Disease in Childhood |
| American Entomologist | Archives of Environmental Contamination and Toxicology |
| American Family Physician | Archives of Environmental Health |
| American Journal of Botany | Archives of Insect Biochemistry and Physiology |
| American Journal of Clinical Pathology | Archives of Internal Medicine |
| American Journal of Dermatopathology | Archives of Pediatrics & Adolescent Medicine |
| American Journal of Emergency Medicine | Archives of Toxicology |
| American Journal of Epidemiology | Archives of Virology |
| American Journal of Gastroenterology | Archivos de Medicina Veterinaria |
| American Journal of Medicine | Ardea |
| American Journal of Nephrology | Arquivo Brasileiro de Medicina Veterinária e Zootecnia |
| American Journal of Ophthalmology | Arquivos de Biologia e Tecnologia |
| American Journal of Respiratory and Critical Care Medicine | Arzneimittel Forschung |
| American Journal of Tropical Medicine and Hygiene | Asia Seasonly Report of Environmental Microbiology |
| American Journal of Veterinary Research | Asian Pacific Journal of Allergy and Immunology |
| American Midland Naturalist | Asian-Australasian Journal of Animal Sciences |
| American Museum Novitates | Assiut Journal of Agricultural Sciences |
| American Naturalist | Assiut Veterinary Medical Journal |
| American Surgeon | ATLA, Alternatives to Laboratory Animals |
| Anais da Sociedade Entomológica do Brasil | Atti della Società Italiana di Buiatria |
| Analyst | Australasian Biotechnology |
| Analytical Biochemistry | Australasian Journal of Dermatology |

- Australian Journal of Agricultural Research
 Australian Journal of Ecology
 Australian Journal of Entomology
 Australian Journal of Experimental Agriculture
 Australian Journal of Zoology
 Australian Veterinary Journal
 Australian Veterinary Practitioner
 Avian Diseases
 Avian Pathology
 Bangladesh Journal of Entomology
 Bangladesh Journal of Zoology
 Bangladesh Veterinary Journal
 Bee Craft
 Bee Culture
 Bee Informed
 Behaviour
 Behavioural Processes
 Beretning fra Statens Husdybrugsforsøg
 Berliner und Münchener Tierärztliche Wochenschrift
 Biochemical and Biophysical Research Communications
 Biochemical Genetics
 Biochemical Journal (London)
 Biochemical Pharmacology
 Biochemical Society Transactions
 Biochemical Systematics and Ecology
 Biochemistry (Washington)
 Biochimica et Biophysica Acta, Gene Structure and Expression
 Biochimica et Biophysica Acta, Protein Structure and Molecular Enzymology
 Biocontrol News and Information
 Biocontrol Science and Technology
 Biodiversity and Conservation
 BioEssays
 Biológia (Bratislava)
 Biological & Pharmaceutical Bulletin
 Biological Chemistry Hoppe-Seyler
 Biological Conservation
 Biological Journal of the Linnean Society
 Biological Reviews of the Cambridge Philosophical Society
 Biological Rhythm Research
 Biologisches Zentralblatt
 Biology and Environment: Proceedings of the Royal Irish Academy, Section B
 Biology Bulletin of the Russian Academy of Sciences
 Biomedical and Environmental Sciences
 Biomedical Letters
 Biometrics
 Bioorganic & Medicinal Chemistry Letters
 Bioorganicheskaya Khimiya
 BioScience
 Bioscience, Biotechnology and Biochemistry
 Biosensors & Bioelectronics
 Biotechnology and Applied Biochemistry
 Biotechnology and Bioengineering
 Biotehnologiya
 Bishop Museum Bulletin in Entomology
 Bishop Museum Occasional Papers
 Biuletyn Informacyjny - Prace Przemysłowego Instytutu Maszyn Rolniczych
 Boletim da Sociedade Portuguesa de Entomologia
 Boletim de Indústria Animal
 Boletín Chileno de Parasitología
 Boletín de Entomología Venezolana
 Boletín de la Oficina Sanitaria Panamericana
 Boletín de la Real Sociedad Española de Historia Natural
 Boletín Tecnico de Ciencias Biológicas, Universidad de la Republica (Salto)
 Bollettino del Museo Civico di Storia Naturale di Venezia
 Bollettino della Società Entomologica Italiana
 Botanical Journal of Scotland
 Bovine Practitioner
 Brazilian Journal of Genetics
 Brazilian Journal of Medical and Biological Research
 Brazilian Journal of Veterinary Research and Animal Science
 Brenesia
 British Journal of Clinical Practice
 British Journal of Dermatology
 British Journal of Entomology and Natural History
 British Journal of Hospital Medicine
 British Journal of Ophthalmology
 British Journal of Rheumatology
 British Medical Journal (Clinical Research edition)
 British Veterinary Journal
 Buffalo Bulletin
 Buffalo Journal
 Bulletin - Entomological Society of Canada
 Bulletin - Office International des Épidémiologies
 Bulletin de l'Institut Pasteur
 Bulletin de l'Institut Royal des Sciences Naturelles de Belgique, Entomologie
 Bulletin de la Société de Pathologie Exotique
 Bulletin de la Société Entomologique de France
 Bulletin de la Société Française de Parasitologie
 Bulletin de la Société Zoologique de France
 Bulletin des G.T.V.
 Bulletin Épidémiologique Hebdomadaire
 Bulletin OEPP
 Bulletin of Entomological Research
 Bulletin of Entomology (New Delhi)
 Bulletin of Environmental Contamination and Toxicology
 Bulletin of Mathematical Biology
 Bulletin of Nippon Veterinary and Animal Science University
 Bulletin of the American Museum of Natural History
 Bulletin of the British Arachnological Society
 Bulletin of the British Museum (Natural History), Entomology Series
 Bulletin of the European Association of Fish Pathologists
 Bulletin of the Irish Biogeographical Society
 Bulletin of the Research Institute for Bioresources, Okayama University
 Bulletin of the Scandinavian Society for Parasitology
 Bulletin of the World Health Organization
 Bulletin of Zoological Nomenclature
 Cadernos de Saúde Pública
 Cahiers d'Etudes et de Recherches Francophones/Santé
 California Agriculture
 Canada Communicable Disease Report
 Canadian Entomologist
 Canadian Journal of Fisheries and Aquatic Sciences
 Canadian Journal of Infectious Diseases
 Canadian Journal of Public Health
 Canadian Journal of Zoology
 Canadian Medical Association Journal
 Canadian Technical Report of Fisheries and Aquatic Sciences
 Canadian Veterinary Journal
 Cancer Research (Baltimore)
 Canine Practice
 Carbohydrate Research
 Carcinogenesis
 Cardiologie Tropicale - Tropical Cardiology
 Cardiovascular Drugs and Therapy
 Cardiovascular Pathology
 Časopis Lékařů Českých
 CDR Review
 Cell and Tissue Research
 Cell Biology International
 Cellular and Molecular Life Sciences
 Centaur (Mylapore)
 Central European Journal of Public Health
 Cheiron
 Chemical and Pharmaceutical Bulletin
 Chemical Journal of Chinese Universities
 Chemical Research in Toxicology
 Chemistry of Natural Compounds
 Chemoecology
 Chemosphere
 Chest
 Chinese Journal of Biological Control
 Chinese Journal of Entomology
 Chinese Journal of Experimental and Clinical Virology
 Chinese Journal of Parasitic Disease Control
 Chinese Journal of Parasitology & Parasitic Diseases
 Chinese Journal of Schistosomiasis Control
 Chinese Journal of Veterinary Medicine
 Chinese Journal of Veterinary Science
 Chinese Journal of Veterinary Science and Technology
 Chinese Journal of Virology
 Chinese Journal of Zoology
 Chinese Medical Journal
 Chromatographia
 Chromosoma
 Ciência e Cultura (São Paulo)
 Científica (Jaboticabal)
 Cladistics
 Climate Research
 Clinical and Diagnostic Laboratory Immunology
 Clinical and Diagnostic Virology
 Clinical and Experimental Allergy
 Clinical Infectious Diseases
 Clinical Microbiology Newsletter
 Clinical Microbiology Reviews
 Clinical Molecular Pathology
 Clinical Pediatrics
 Clinical Reviews in Allergy and Immunology
 Clinics in Dermatology
 Çocuk Sağlığı ve Hastalıkları Dergisi
 Coleopterists Bulletin
 Communicable Diseases Intelligence
 Community Eye Health
 Comparative Biochemistry and Physiology. A, Physiology
 Comparative Biochemistry and Physiology. B, Biochemistry & Molecular Biology
 Comparative Biochemistry and Physiology. C, Pharmacology, Toxicology & Endocrinology

- Comparative Immunology, Microbiology and Infectious Diseases
 Compendium on Continuing Education for the Practicing Veterinarian
 Complementary Therapies in Medicine
 Comptes Rendus de l'Académie des Sciences. Série III, Sciences de la Vie
 Comptes Rendus des Séances de la Société de Biologie et de ses Filiales
 Computer Applications in the Biosciences
 Computers and Electronics in Agriculture
 Condor
 Conservation Biology
 Contact Dermatitis
 Cornea
 Cryo-letters
 Current Microbiology
 Current Opinion in Biotechnology
 Current Opinion in Immunology
 Current Opinion in Infectious Diseases
 Current Research - University of Agricultural Sciences (Bangalore)
 Current Science
 Cutis (New York)
 Cytobios
 Cytologia
 Cytotechnology
 Dansk Veterinærtidsskrift
 Dermatology
 Deutsche Medizinische Wochenschrift
 Deutsche Milchwirtschaft
 Deutsche Tierärztliche Wochenschrift
 Development, Growth & Differentiation
 Developmental and Comparative Immunology
 Developmental Biology
 Developmental Genetics
 Dipterists Digest
 Dirasat. Series B, Pure and Applied Sciences
 Disease Markers
 Diseases of Aquatic Organisms
 DNA Sequence
 Doklady, Biological Sciences
 East African Medical Journal
 Eastern Mediterranean Health Journal
 Ecologia (Madrid)
 Ecological Entomology
 Ecological Modelling
 Ecological Research
 Écologie
 Ecology
 Economic and Political Weekly
 Écoscience
 Ecossistema
 Ecotoxicology and Environmental Safety
 Egyptian Journal of Agricultural Research
 Egyptian Journal of Comparative Pathology and Clinical Pathology
 Egyptian Journal of Food Science
 Egyptian Journal of Physiological Sciences
 Ekologija
 Elytron
 EMBO Journal
 Emerging Infectious Diseases
 Endemic Diseases Bulletin
 Endocrinology (Philadelphia)
 Entomologia Experimentalis et Applicata
 Entomologia Sinica
 Entomología y Vectores
 Entomologica Basiliensis
 Entomologica Fennica
 Entomologica Scandinavica
 Entomological News
 Entomologicheskoe Obozrenie
 Entomologische Berichten
 Entomologische Mitteilungen aus dem Zoologischen Museum Hamburg
 Entomologische Nachrichten und Berichte
 Entomologisk Tidskrift
 Entomologiske Meddelelser
 Entomologist
 Entomologist's Gazette
 Entomologist's Monthly Magazine
 Entomon
 Entomophaga
 Entomotaxonomia
 Environment and Ecology
 Environmental Entomology
 Environmental Health
 Environmental Health Criteria
 Environmental Monitoring and Assessment
 Environmental Pollution
 Environmental Research (New York)
 Environmental Science & Technology
 Environmental Toxicology and Chemistry
 Enzyme and Microbial Technology
 Epidemiologic Reviews
 Épidémiologie et Santé Animale
 Epidemiology and Infection
 Equine Athlete
 Equine Practice
 Equine Veterinary Education
 Estuaries
 Ethology
 Ethology, Ecology & Evolution
 Etlik Veteriner Mikrobiyoloji Dergisi
 European Biophysics Journal
 European Journal of Biochemistry
 European Journal of Clinical Microbiology & Infectious Diseases
 European Journal of Dermatology
 European Journal of Entomology
 European Journal of Epidemiology
 European Journal of Immunology
 European Journal of Neurology
 European Journal of Pediatrics
 European Journal of Plastic Surgery
 European Journal of Protistology
 European Respiratory Journal
 Evolution
 Evolutionary Ecology
 Experientia
 Experimental & Applied Acarology
 Experimental and Toxicologic Pathology
 Experimental Parasitology
 Fabries
 FAO Animal Production and Health Paper
 FAO Plant Production and Protection Paper
 Farmers Weekly
 FASEB Journal
 Fauna Norvegica. Serie B, Norwegian Journal of Entomology
 FDA Veterinarian
 Feline Practice
 FEMS Immunology and Medical Microbiology
 FEMS Microbiology Letters
 Fire Management Notes
 Flora and Fauna
 Florida Entomologist
 Folia Entomologica Hungarica
 Folia Entomológica Mexicana
 Folia Heyrovskyana
 Folia Microbiologica
 Folia Parasitologica
 Food and Agricultural Immunology
 Food and Chemical Toxicology
 Food Chemistry
 Food Technology (Chicago)
 Forensic Science International
 Forstschutz Aktuell
 Fragmenta Entomologica
 Fragmenta Faunistica
 Fresenius Environmental Bulletin
 Freshwater Biology
 Functional Ecology
 Fundamental and Applied Toxicology
 Fungal Genetics and Biology
 Garcia de Orta. Série de Zoologia
 Gene
 General and Comparative Endocrinology
 General Pharmacology
 Genes & Development
 Genetical Research
 Genetics
 Genetika (Moskva)
 Genome
 Gesundheitswesen
 Giornale Italiano di Entomologia
 Goat Veterinary Society Journal
 Gozdarski Vestnik
 Graefe's Archive for Clinical and Experimental Ophthalmology
 Grana
 Great Basin Naturalist
 Great Lakes Entomologist
 Gynecologic and Obstetric Investigation
 Gyobyo Kenkyu = Fish Pathology
 Hamdard Medicus
 Harefuah
 Harvest (Port Moresby)
 Hautarzt
 Health Policy and Planning
 Helminthologia
 Hereditas (Beijing)
 Hereditas (Landskrona)
 Heredity
 Highlights of Agricultural Research - Alabama Agricultural Experiment Station
 Holarctic Lepidoptera
 Honeybee Science
 HRC, Journal of High Resolution Chromatography

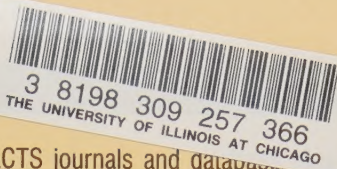
- Human & Experimental Toxicology
 Human Organization
 Humans and Nature
 Hydrobiologia
 IAR Newsletter of Agricultural Research
 Ibis (London)
 Igiene Moderna
 Iheringia, Série Zoologia
 Immunology
 Immunology and Cell Biology
 Immunology and Infectious Diseases
 Immunology Letters
 Immunotechnology
 Indian Journal of Animal Health
 Indian Journal of Animal Sciences
 Indian Journal of Comparative Microbiology, Immunology and Infectious Diseases
 Indian Journal of Dermatology
 Indian Journal of Ecology
 Indian Journal of Environment and Toxicology
 Indian Journal of Experimental Biology
 Indian Journal of Forestry
 Indian Journal of Malariology
 Indian Journal of Medical Research
 Indian Journal of Poultry Science
 Indian Journal of Toxicology
 Indian Journal of Veterinary Medicine
 Indian Journal of Virology
 Indian Pediatrics
 Indian Veterinary Journal
 Infection
 Infection and Immunity
 Infectious Diseases in Clinical Practice
 Infectious Diseases in Obstetrics and Gynecology
 Insect Biochemistry and Molecular Biology
 Insect Environment
 Insect Molecular Biology
 Insect Social Life
 Insecta Mundi
 Insectes Sociaux
 Integrated Pest Management Reviews
 International Archives of Allergy and Immunology
 International Dairy Federation Special Issue
 International Immunology
 International Journal for Parasitology
 International Journal of Acarology
 International Journal of Animal Sciences
 International Journal of Dermatology
 International Journal of Environmental Health Research
 International Journal of Epidemiology
 International Journal of Experimental Pathology
 International Journal of Immunopharmacology
 International Journal of Insect Morphology & Embryology
 International Journal of Oral and Maxillofacial Surgery
 International Journal of Pharmacognosy
 International Journal of Remote Sensing
 International Journal of Systematic Bacteriology
 International Ophthalmology Clinics
 International Pest Control
 Intervirology
 Invertebrate Biology
 Invertebrate Neuroscience
 Invertebrate Reproduction and Development
 Investigación Clínica
 Iowa State University Veterinarian
 IPM Practitioner
 Iraqi Journal of Veterinary Sciences
 Israel Journal of Entomology
 Israel Journal of Veterinary Medicine
 Italian Journal of Zoology
 JAMA, Journal of the American Medical Association
 Japanese Journal of Ecology
 Japanese Journal of Entomology
 Japanese Journal of Medical Science & Biology
 Japanese Journal of Parasitology
 Japanese Journal of Toxicology and Environmental Health
 Japanese Journal of Tropical Medicine and Hygiene
 Japanese Journal of Veterinary Research
 JIAS, Journal of the Iowa Academy of Science
 Journal of Accident & Emergency Medicine
 Journal of Advanced Zoology
 Journal of African Zoology
 Journal of Agricultural and Food Chemistry
 Journal of Agricultural Entomology
 Journal of Agricultural, Biological, and Environmental Statistics
 Journal of Agriculture of the University of Puerto Rico
 Journal of Agromedicine
 Journal of Allergy and Clinical Immunology
 Journal of Analytical Toxicology
 Journal of Animal Ecology
 Journal of AOAC International
 Journal of Applied Animal Research
 Journal of Applied Aquaculture
 Journal of Applied Bacteriology
 Journal of Applied Ecology
 Journal of Applied Entomology
 Journal of Applied Ichthyology
 Journal of Applied Microbiology
 Journal of Applied Poultry Research
 Journal of Aquaculture in the Tropics
 Journal of Aquatic Animal Health
 Journal of Arachnology
 Journal of Arid Environments
 Journal of Bacteriology
 Journal of Basic Microbiology
 Journal of Bengal Natural History Society
 Journal of Biochemistry (Tokyo)
 Journal of Biogeography
 Journal of Biological Chemistry
 Journal of Biological Physics
 Journal of Biosciences
 Journal of Biotechnology
 Journal of Bombay Veterinary College
 Journal of Camel Practice and Research
 Journal of Cell Biology
 Journal of Cell Science
 Journal of Chemical Ecology
 Journal of Clinical Investigation
 Journal of Clinical Ligand Assay
 Journal of Clinical Microbiology
 Journal of Clinical Pathology
 Journal of Communicable Diseases
 Journal of Comparative Neurology
 Journal of Comparative Pathology
 Journal of Comparative Physiology. A, Sensory, Neural, and Behavioral Physiology
 Journal of Comparative Physiology. B, Biochemical, Systemic, and Environmental Physiology
 Journal of Dermatology
 Journal of Diarrhoeal Diseases Research
 Journal of Economic Entomology
 Journal of Entomological Research
 Journal of Entomological Science
 Journal of Environmental Biology
 Journal of Environmental Science and Health. Part A, Environmental Science and Engineering & Toxic and Hazardous Substance Control
 Journal of Environmental Science and Health. Part B, Pesticides, Food Contaminants, and Agricultural Wastes
 Journal of Equine Veterinary Science
 Journal of Ethnopharmacology
 Journal of Eukaryotic Microbiology
 Journal of Evolutionary Biology
 Journal of Experimental Biology
 Journal of Experimental Medicine
 Journal of Field Ornithology
 Journal of Fish Biology
 Journal of Fish Diseases
 Journal of Fisheries of China
 Journal of Food Protection
 Journal of Food Science and Technology (Mysore)
 Journal of Forensic Sciences
 Journal of Freshwater Ecology
 Journal of Fujian Agricultural University
 Journal of General Virology
 Journal of Great Lakes Research
 Journal of Helminthology
 Journal of Herbs, Spices & Medicinal Plants
 Journal of Heredity
 Journal of Histotechnology
 Journal of Immunological Methods
 Journal of Immunology (Baltimore)
 Journal of Infection
 Journal of Infectious Diseases
 Journal of Insect Behavior
 Journal of Insect Physiology
 Journal of Insect Science
 Journal of Invertebrate Pathology
 Journal of Investigational Allergology & Clinical Immunology
 Journal of Investigative Dermatology
 Journal of Lipid Research
 Journal of Liquid Chromatography & Related Technologies
 Journal of Mammalogy
 Journal of Medical Entomology
 Journal of Medical Microbiology
 Journal of Medical Virology
 Journal of Medicinal and Aromatic Plant Sciences
 Journal of Membrane Biology
 Journal of Molecular Evolution
 Journal of Natural History
 Journal of Natural Products
 Journal of Neurology, Neurosurgery and Psychiatry
 Journal of Parasitic Diseases

- Journal of Parasitology
 Journal of Pesticide Science
 Journal of Pharmacology and Experimental Therapeutics
 Journal of Physiology
 Journal of Protein Chemistry
 Journal of Rakuno Gakuen University, Natural Science
 Journal of Research, Birsá Agricultural University
 Journal of Small Animal Practice
 Journal of Spirochetal and Tick-borne Diseases
 Journal of Steroid Biochemistry and Molecular Biology
 Journal of the American Academy of Dermatology
 Journal of the American Animal Hospital Association
 Journal of the American Mosquito Control Association
 Journal of the American Veterinary Medical Association
 Journal of the Assam Science Society
 Journal of the Chinese Society of Veterinary Science
 Journal of the Egyptian Society of Parasitology
 Journal of the Entomological Society of British Columbia
 Journal of the Faculty of Agriculture, Kyushu University
 Journal of the Faculty of Veterinary Medicine, University of Tehran
 Journal of the Formosan Medical Association
 Journal of the Helminthological Society of Washington
 Journal of the Indian Medical Association
 Journal of the Japan Veterinary Medical Association
 Journal of the Kansas Entomological Society
 Journal of the Korean Society for Microbiology
 Journal of the Marine Biological Association of the United Kingdom
 Journal of the Mississippi Academy of Sciences
 Journal of the National Science Council of Sri Lanka
 Journal of the North American Benthological Society
 Journal of the South African Veterinary Association
 Journal of the Taiwan Museum
 Journal of the Zimbabwe Society for Animal Production
 Journal of Thermal Biology
 Journal of Toxicology and Environmental Health
 Journal of Toxicology, Toxin Reviews
 Journal of Vector Ecology
 Journal of Venomous Animals and Toxins
 Journal of Veterinary Allergy and Clinical Immunology
 Journal of Veterinary Diagnostic Investigation
 Journal of Veterinary Medical Science
 Journal of Veterinary Medicine, Japan
 Journal of Veterinary Medicine. Series B
 Journal of Veterinary Parasitology
 Journal of Veterinary Pharmacology and Therapeutics
 Journal of Virological Methods
 Journal of Virology
 Journal of Wildlife Diseases
 Journal of Wound Care
 Journal of Zoology
 Jurnal Biologi Indonesia
 Jurnal Veterinar Malaysia
 Karnataka Journal of Agricultural Sciences
 Kasetsart Journal, Natural Sciences
 Kawasaki Medical Journal
 Khimiya v Sel'skom Khozyaistve
 Khoa Hoc Ky Thuat Thu Y
 Kleintierpraxis
 Koedoe
 Korean Journal of Applied Entomology
 Korean Journal of Entomology
 Korean Journal of Parasitology
 Korean Journal of Veterinary Research
 Korean Journal of Zoology
 Laboratory Animal Science
 Laboratory Investigation
 Lancet (British edition)
 Large Animal Veterinarian
 Lesnictví - Forestry
 Letters in Applied Microbiology
 Liebigs Annalen der Chemie
 Life Sciences
 Lipids
 Livestock Adviser
 Louisiana Agriculture
 Lucrări Științifice - Universitatea de Științe Agronomice București.
 Seria C, Medicină Veterinară
 Magazyn Weterynaryjny
 Magyar Állatorvosok Lapja
 Maize Genetics Cooperation Newsletter
 Maopi Dongwu Siyang
 Marine and Freshwater Research
 Marine Environmental Research
 Marine Pollution Bulletin
 Médecine et Maladies Infectieuses
 Medical and Veterinary Entomology
 Medical Entomology and Zoology
 Medical History
 Medical Journal Armed Forces India
 Medical Journal of Australia
 Medical Microbiology and Immunology
 Medicina Clínica (Barcelona)
 Medicina del Lavoro
 Medicina Veterinaria
 Mediterranean Journal of Infectious and Parasitic Diseases
 Meditsinskaya Parazitologiya i Parazitarnye Bolezni
 Medycyna Ogólna
 Medycyna Weterynaryjna
 Memoirs of the Faculty of Agriculture, Hokkaido University
 Memoirs of the Queensland Museum
 Memórias do Instituto Oswaldo Cruz
 Memórias do Instituto Oswaldo Cruz, Supplement
 Memorie della Società Entomologica Italiana
 Methods in Cell Science
 Microbial Ecology
 Microbial Ecology in Health and Disease
 Microbial Pathogenesis
 Microbiologica
 Microbiological Research
 Microbiological Reviews
 Microbiology (New York)
 Microbiology (Reading)
 Microbiology and Immunology
 Microscopy Research and Technique
 Military Medicine
 Minerva Pediatrica
 Miscel.lània Zoològica
 Mitteilungen aus dem Hamburgischen Zoologischen Museum und Institut
 Mitteilungen der Deutschen Gesellschaft für Allgemeine und Angewandte Entomologie
 Mitteilungen der Schweizerischen Entomologischen Gesellschaft
 Mokuzai Gakkaishi = Journal of the Japan Wood Research Society
 Molecular and Cellular Biology
 Molecular and Cellular Endocrinology
 Molecular and Cellular Probes
 Molecular and General Genetics
 Molecular Biology and Evolution
 Molecular Ecology
 Molecular Immunology
 Molecular Microbiology
 Molecular Pharmacology
 Molecules and Cells
 Monatsschrift für Kinderheilkunde
 Morbidity and Mortality Weekly Report
 Moscow University Biological Sciences Bulletin
 Mosquito Borne Diseases Bulletin
 Mutagenesis
 Mycologia
 Mycological Research
 Mycopathologia
 Mysore Journal of Agricultural Sciences
 Nachrichtenblatt des Deutschen Pflanzenschutzdienstes
 Natura Croatica
 Natural Toxins
 Naturalia (São Paulo)
 Nature (London)
 Nature Biotechnology
 Naturwissenschaften
 Nederlands Tijdschrift voor Geneeskunde
 Nematologica
 Neotrópica
 Neue Landwirtschaft
 Neurology
 Neuropharmacology
 Neuroscience Letters
 New England Journal of Medicine
 New Zealand Entomologist
 New Zealand Journal of Agricultural Research
 New Zealand Journal of Zoology
 New Zealand Medical Journal
 New Zealand Veterinary Journal
 Newsletter - British Arachnological Society
 Norsk Pelsdyrblad
 Norsk Veterinærtidsskrift
 Northwest Science
 Nouvelle Revue d'Entomologie
 Nova Supplementa Entomologica
 Növényvédelem
 Nucleus (Calcutta)
 Obiettivi e Documenti Veterinari
 Occupational and Environmental Medicine
 Occupational Medicine (Oxford)
 Oecologia
 Oikos
 Onderstepoort Journal of Veterinary Research
 Oriental Insects
 ORSTOM Actualités
 Pacific Science
 Pakistan Journal of Scientific and Industrial Research
 Pakistan Journal of Zoology
 Pakistan Veterinary Journal

- Parasite
Parasite Immunology
Parasitica
Parasitologia Hungarica
Parasitology
Parasitology International
Parasitology Research
Parasitology Today
Parassitologia (Roma)
Parazitologiya
Pashudhan
Pathology
Pediatric Allergy and Immunology
Pediatric Annals
Pediatric Asthma Allergy & Immunology
Pediatric Emergency Care
Pediatric Infectious Disease Journal
Pediatric Neurology
Pediatrics
Pedobiologia
Peptides
Pertanika Journal of Science & Technology
Pesticide Biochemistry and Physiology
Pesticide Outlook
Pesticide Research Journal
Pesticide Science
Pesticides News
Pferdeheilkunde
Pflügers Archiv
Pheromones
Philippine Journal of Science
Philippine Journal of Veterinary Medicine
Philosophical Transactions of the Royal Society of London. Series B, Biological Sciences
Physiological Entomology
Physiology & Behavior
Phytochemistry
Phytomedicine
Phytoparasitica
Phytotherapy Research
PKV Research Journal
Plant Health
Planta Medica
Point Vétérinaire
Polar Biology
Polish Journal of Environmental Studies
Porc Magazine
Postgraduate Doctor - Africa
Postgraduate Medical Journal
Poultry Digest
Praktische Tierarzt
Pratique Médicale & Chirurgicale de l'Animal de Compagnie
Praxis Veterinaria (Zagreb)
Presse Médicale
Preventive Veterinary Medicine
Problemy Veterinarnoi Sanitari i Ekologii
Proceedings - Annual Meeting, New Jersey Mosquito Control Association
Proceedings - Brighton Crop Protection Conference, Pests and Diseases.
Proceedings of the Annual Meeting of the United States Animal Health Association
Proceedings of the Entomological Congress organized by the Entomological Society of Southern Africa
Proceedings of the Entomological Society of Washington
Proceedings of the Indian National Science Academy. Part B, Biological Sciences
Proceedings of the National Academy of Sciences of the United States of America
Proceedings of the Royal Society of London. Series B, Biological Sciences
Proceedings of the Section Experimental and Applied Entomology of the Netherlands Entomological Society
Proceedings of the Society for Experimental Biology and Medicine
Productions Animales
Proteins: Structure, Function, and Genetics
Protoplasma
Przegląd Epidemiologiczny
Przegląd Lekarski
Public Health
Publication - International Scientific Council for Trypanosomiasis Research and Control
QJM
Quarterly Review of Biology
Raffles Bulletin of Zoology
Rangeland Journal
Recueil de Médecine Vétérinaire
Regulatory Peptides
Regulatory Toxicology and Pharmacology
Research in Immunology
Research in Microbiology
Research in Veterinary Science
Research in Virology
Researches on Population Ecology
Respirology
Reviews of Environmental Contamination and Toxicology
Revista Brasileira de Biologia
Revista Brasileira de Entomologia
Revista Brasileira de Medicina Veterinária
Revista Brasileira de Parasitologia Veterinária
Revista Brasileira de Zoologia
Revista Científica, Facultad de Ciencias Veterinarias, Universidad del Zulia
Revista Clínica Española
Revista Colombiana de Entomología
Revista Cubana de Medicina Tropical
Revista da Sociedade Brasileira de Medicina Tropical
Revista de Biología Tropical
Revista de la Sociedad Entomológica Argentina
Revista de Medicina Veterinaria (Buenos Aires)
Revista de Microbiología
Revista de Protección Vegetal
Revista de Saúde Pública
Revista do Instituto Adolfo Lutz
Revista do Instituto de Medicina Tropical de São Paulo
Revista Iberoamericana de Micología
Revista Latinoamericana de Microbiología
Revista Médica de Chile
Revista Nicaragüense de Entomología
Revista Panamericana de Salud Pública
Revista Română de Medicină Veterinară
Revista Universidade Rural. Série Ciências da Vida
Revue d'Élevage et de Médecine Vétérinaire des Pays Tropicaux
Revue d'Épidémiologie et de Santé Publique
Revue de Médecine Interne
Revue de Médecine Vétérinaire
Revue Française d'Allergologie et d'Immunologie Clinique
Revue Française d'Entomologie
Revue Neurologique
Revue Roumaine de Virologie
Revue Scientifique et Technique - Office International des Épizooties
Revue Suisse de Zoologie
Rivista Italiana delle Sostanze Grasse
Rozprawy - Akademia Rolnicza w Szczecinie
Rural Research
Russian Journal of Ecology
Russian Journal of Nematology
Sağlık Bilimleri Dergisi
Saudi Medical Journal
Scandinavian Journal of Infectious Diseases
Scandinavian Journal of Work, Environment & Health
Schweizerische Medizinische Wochenschrift
Science (Washington)
Science of the Total Environment
Scientia Agricultura Sinica
Scottish Medical Journal
Sel'skokhozyaistvennaya Biologiya
Semaine des Hôpitaux de Paris
Seminars in Veterinary Medicine and Surgery (Small Animal)
Seminars in Virology
Senckenbergiana Biologica
SHILAP, Sociedad Hispano-Luso-Americana de Lepidopterología
Shokuhin Eiseigaku Zasshi = Journal of the Food Hygienic Society of Japan
Singapore Medical Journal
Siriraj Hospital Gazette
Slovenský Veterinársky Časopis
Small Ruminant Research
Social Science & Medicine
Sociobiology
South African Journal of Zoology
South African Medical Journal
Southeast Asian Journal of Tropical Medicine and Public Health
Southern Medical Journal
Southwestern Entomologist
Studies in Applied Economics and Rural Institutions
Summa
Suomen Eläinlääkärilehti
Surveillance (Wellington)
Svensk Veterinärtidning
Swine Practitioner
Symbiosis (Rehovot)
Synthetic Communications
Systematic and Applied Acarology
Systematic and Applied Microbiology
Systematic Parasitology
Technical Report - CSIRO Division of Entomology
Technote (Darwin)
Tecnología en Marcha
Terapevticheskii Arkhiv
Therigenology
Thrombosis and Haemostasis
Thrombosis Research

Tierärztliche Praxis
 Tierärztliche Umschau
 Tijdschrift voor Diergeneeskunde
 Tijdschrift voor Entomologie
 Tissue & Cell
 Tohoku Journal of Experimental Medicine
 Toxicology and Applied Pharmacology
 Toxicology Letters
 Toxicon (Oxford)
 Transactions of the Royal Society of Tropical Medicine and Hygiene
 Trends in Biotechnology
 Trends in Ecology & Evolution
 Trends in Neurosciences
 TRI News
 Tropical Animal Health and Production
 Tropical Ecology
 Tropical Medicine (Nagasaki)
 Tropical Medicine and International Health
 Tropical Zoology
 Tsitologiya
 Türk Veterinerlik ve Hayvancılık Dergisi
 Turkish Journal of Biology
 Turkish Journal of Zoology
 Türkiye Entomoloji Dergisi
 Türkiye Parazitoloji Dergisi
 Uttar Pradesh Journal of Zoology
 Vaccine
 Vasculum
 Växtskyddsnotiser
 Veterinaria (Cremona)
 Veterinaria Argentina
 Veterinária e Zootecnia
 Veterinária Técnica
 Veterinární Medicina
 Veterinarske Novice
 Veterinarski Arhiv
 Veterinarski Glasnik
 Veterinary and Human Toxicology
 Veterinary Business Journal
 Veterinary Clinical Pathology
 Veterinary Dermatology
 Veterinary Immunology and Immunopathology
 Veterinary Medical Journal Giza
 Veterinary Medicine
 Veterinary Microbiology
 Veterinary Parasitology
 Veterinary Pathology
 Veterinary Practice
 Veterinary Quarterly
 Veterinary Record
 Veterinary Research
 Veterinary Research Communications
 Veterinary Review (Kathmandu)
 Veterinary Times
 Veteriner Cerrahi Dergisi
 Veteriner Fakültesi Dergisi (Istanbul)
 Veteriner Fakültesi Dergisi, Ankara Üniversitesi
 Vie et Milieu
 Virology (New York)
 Virus Genes
 Virus Research
 Vita in Campagna
 Voprosy Virusologii
 Water Research (Oxford)
 Water Science and Technology
 Weekly Epidemiological Record
 Western Journal of Medicine
 Weta
 Wiadomości Entomologiczne
 Wiener Klinische Wochenschrift
 Wiener Tierärztliche Monatsschrift
 Wilderness and Environmental Medicine
 Wildlife Research
 Wilson Bulletin
 World Development (Oxford)
 World Health Forum
 World Health Organization, WHO/FIL
 World Health Organization, WHO/LEISH
 World Health Organization, WHO/MAL
 World Journal of Microbiology & Biotechnology
 Zeitschrift für Naturforschung. Section C, Biosciences
 Zentralblatt für Bakteriologie
 Zentralblatt für Hygiene und Umweltmedizin
 Zhongguo Meijieshengwuxue ji Kongzhi Zazhi = Chinese Journal of
 Vector Biology and Control
 Zimbabwe Veterinary Journal
 Zoologica Baetica
 Zoological Research
 Zoological Science
 Zoological Studies
 Zoologicheskii Zhurnal
 Zoologische Mededelingen
 Zoologischer Anzeiger
 Zoosystematica Rossica
 Zycie Weterynaryjne

Document Delivery Service



Coverage: We can provide copies of most articles cited in the CAB ABSTRACTS journals and databases. Copyright law prohibits supply of more than one article from one periodical issue on any one occasion. Books and other complete publications can be sourced and supplied and are charged at normal (retail) price plus handling/postage, for which a quotation will be sent.

Ordering: Please complete an order form, ensuring that you give full bibliographic details and attach a copy of your reference source. Requests may also be sent by post, fax or Email, or placed through online ordering systems. The cost (detailed below) is for each article irrespective of length. UK customers must add VAT, and other EC customers must either quote their VAT number (see below) or UK VAT (currently 17.5%) will be added.

Payment: Prepayment is required unless you have a CABI deposit account. Credit cards, cheques, bank drafts or international money orders (not national postal orders) are accepted and should be made payable to CAB INTERNATIONAL. Sterling cheques should be drawn on a UK bank, and US\$ cheques should be drawn on a US bank. Library Services Vouchers (details on request) provide an alternative and convenient method of prepayment.

PHOTOCOPY REQUEST (Please type or print clearly)

CAB INTERNATIONAL, Library Services Centre, Silwood Park, Buckhurst Road, Ascot, Berks, SL5 7TA, UK. Tel: +44 (0) 1344 872747 Fax: +44 (0) 1344 872901 Email: library@cabi.org	Author(s):
	Article Title:
	Journal/ Book Title:
	Year: Vol: Part: Pages:
Despatch to:	Tel:
.....	Fax:
.....	Order/Ref. Number:
Delivery Method (Tick one box)	
<input type="checkbox"/> Post (£7.50/US\$14.00) + VAT in UK and EC	<input type="checkbox"/> Fax (£17.50/US\$33.00) + VAT in UK and EC
Payment Method (Tick one box)	
<input type="checkbox"/> Payment enclosed £/\$	<input type="checkbox"/> Charge Deposit Account No
<input type="checkbox"/> Charge Credit Card, please fill in details below	
Circle one: ACCESS / AMERICAN EXPRESS / EUROCARD / MASTERCARD / VISA	
Card Number:	Expiry date:
EC COUNTRIES ONLY - If you are registered for VAT (BTW/MWST/IVA/MOMS/FPA/TAV/MWS/AVL/MOM)	
Please quote number:	
<i>Please supply me (the undersigned) with the above item which I will use only for private research or study. I have not previously been supplied with a copy of the same material by any librarian, and will not supply a copy of it to anyone else. To the best of my knowledge, no one with whom I work or study has requested or will request substantially the same item for substantially the same purpose.</i>	
Signature:	Date:

Please attach a copy of your source of reference

CAB INTERNATIONAL PUBLISHING

CAB INTERNATIONAL (CABI) is a not-for-profit organization in the areas of agriculture, forestry, the management of natural resources and related sciences including human nutrition and health. An active Publishing Programme, under CABI's Publishing Division, markets and publishes worldwide a range of printed and electronic products within these subject areas.

The products are predominately outputs from CABI's main databases, CAB ABSTRACTS and CAB HEALTH, which contain over 3 million bibliographic records of the world's scientific and technical literature since 1973.

CAB ABSTRACTS is the world's leading bibliographic database covering all aspects of agriculture, forestry, veterinary science, soil and water science, as well as leisure, recreation and tourism and human nutrition.

CAB HEALTH covers parasitic, tropical and communicable diseases of man (including HIV/AIDS), community and public health, human nutrition, and medicinal and poisonous plants.

FROM THE DATABASES:

CAB ACCESS

Provides fast, weekly access to the key literature in agriculture and bioscience.

ABSTRACT JOURNALS

Printed journals covering broad disciplines as well as specialist interests. Some journals also contain news and other information including review articles. Also available on floppy disk.

CD-ROM

CAB ABSTRACTS on compact disc, the CABCD, available back to 1973.

CAB HEALTH - available back to 1973.

CAB SPECTRUM - Subject-specific discs containing at least 20 years of information on each of the major broad disciplines.

CAB COLLECTION - Narrower subject discs containing nearly 25 years of information in a unique, searchable, bibliographic archive.

MAGNETIC TAPES

Organizations with access to mini or mainframe computers may lease all or part of the CAB ABSTRACTS database.

ANNOTATED BIBLIOGRAPHIES

Printed or electronic compilations on specific topics.

CAB ALERTS

A monthly current awareness service providing subscribers with the search results from standard profiles.

CAB PROFILES

Personalized current awareness profiles based on the most recent input to the database, tailored to individual needs.

LITERATURE SEARCH SERVICE

A Question and Answer and Literature Search service are available.

ALSO:

PRIMARY JOURNALS

Bulletin of Entomological Research, Seed Science Research, Journal of Helminthology, Soil Use and Management, Outlook on Agriculture, British Journal of Nutrition, Proceedings of The Nutrition Society and Nutrition Research Reviews.

NEWSLETTERS

Authoritative, accurate and up-to-date synopses of current topics reflected in the international media as well as the technical, scientific and medical press.

SERIAL PUBLICATIONS

Index of Current Research on Pigs, Distribution Maps of Pests, Distribution Maps of Plant Diseases, Bibliography of Systematic Mycology, descriptions of Pathogenic Fungi & Bacteria, Index of Fungi and Systema Ascomycetum.

BOOKS

CABI has an active book publishing programme and publishes over 60 new titles every year, some of which are available in electronic form. Please contact the Commissioning Editor.

CROP PROTECTION COMPENDIUM

A CD-ROM containing detailed, illustrated data on over 1000 major pests, including pathogens and weeds, and quarantine pests. It covers 150 crops of the world, and 150 countries of the world.

SCIENTIFIC SOFTWARE AND REFERENCE TOOLS

Interactive Taxonomic Identification Keys and authority titles to arthropods, fungi and nematodes.

CABI on the WWW

You can find out more about CABI publications and services at <http://www.cabi.org>

For further information on any of the above products contact:

CAB INTERNATIONAL, Publishing Division, Wallingford, Oxon OX10 8DE, UK
Tel: +44 (0)1491 832111 Fax: +44 (0)1491 826090 E-Mail: marketing@cabi.org

CAB INTERNATIONAL, Publishing Division, North America, 198 Madison Avenue, New York, New York 10016-4314
Tel: +1 (212) 726-6490 [toll-free (1800) 528 4841] Fax: +1 (212) 686 7993 E-mail: cabi-nao@cabi.org

CAB INTERNATIONAL, ASIA, PO Box 11872, 50760 Kuala Lumpur, Malaysia
Tel: +60 (0)3 943 2921 Fax: +60 (0)3 943 6400 E-mail: cabi-aro@cabi.org

CAB INTERNATIONAL, CARIBBEAN, Gordon Street, Curepe, Trinidad & Tobago
Tel: +1 (809) 645 7628 Fax: +1 (809) 663 2859 E-mail: cabi-cro@cabi.org

CAB INTERNATIONAL, AFRICA, PO Box 76520, Nairobi, Kenya
Tel: +254 (2) 747 329/337 Fax: +254 (2) 747 340 E-mail: cabi-roaf@cabi.org